

RP11-C
disk pack control
engineering drawings

DRAWING DIRECTORY

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CUSTOMER PRINT SET INDEX

THIS IS PRINT SET

X			
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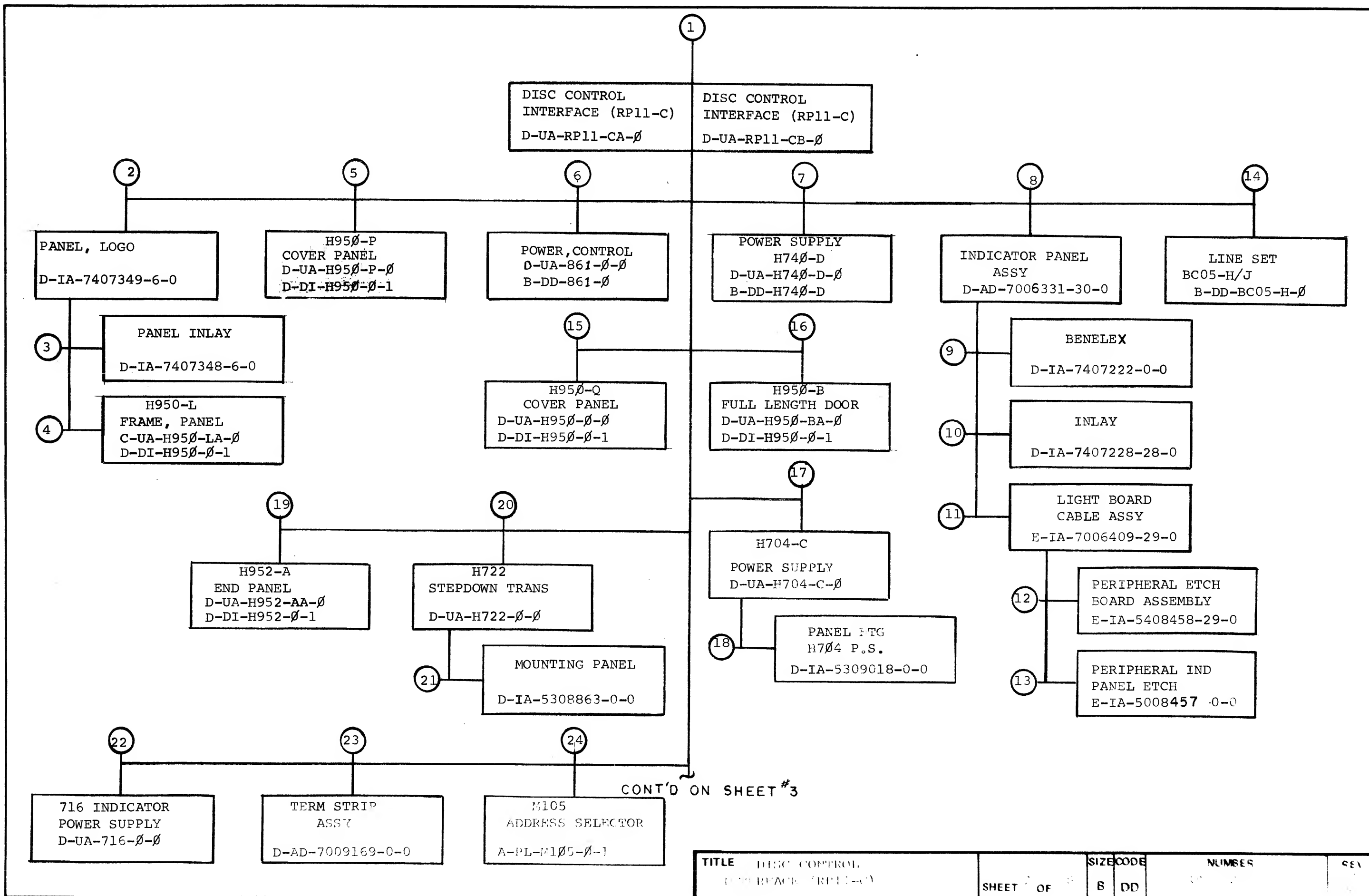
SEQUENCE	CUSTOMER PRINT SET INDEX	SEQUENCE
DISC CONTROL INTERFACE	D-UA-RP11-C-0	MFG. SET
WIRE LIST	K-WL-RP11-C-01	DISC CONTROL INTERFACE
MAINTENANCE	D-BS-RP11-C-02	POWER CONTROL 861-A
WRITE PROTECT COMPARATOR	D-BS-RP11-C-03	H740-D CIRCUIT
BUS OUT CONTROL	D-BS-RP11-C-04	LINE SET
DISK DRIVER	D-BS-RP11-C-05	PWR SUPPLY ASSY
DISK RECEIVER	D-BS-RP11-C-06	H722 STEPDOWN TRANS
WRITE CHECK COMPARATOR	D-BS-RP11-C-07	CIRCUIT SCHEMATIC 716
SHIFT REGISTER	D-BS-RP11-C-08	POWER CONTROL
BUFFER REGISTER	D-BS-RP11-C-09	POWER SUPPLY H740-D
SECTOR IN TRACK COUNTER/COMP.	D-BS-RP11-C-10	POWER SUPPLY H740-D (PL)
CYLINDER ADDRESS REGISTER COMP.	D-BS-RP11-C-11	LINE SET 115V
CYLINDER ADDRESS COMPARATOR	D-BS-RP11-C-12	LINE SET 230V
SECTOR ADDRESS REGISTER	D-BS-RP11-C-13	WIRED ASSY (RP11-C)
LONGITUDINAL PARITY REGISTER	D-BS-RP11-C-14	MAIN. PANEL ASSY
SHIFT REGISTER CONTROL	D-BS-RP11-C-15	AC RECEP. STRIP ASSY
SERIAL-CHECKSUM COUNTER	D-BS-RP11-C-16	TEST PROCEDURE
TRACK-ADDRESS REGISTER	D-BS-RP11-C-17	
ATTENTION REGISTER	D-BS-RP11-C-18	
ERROR-REGISTER	D-BS-RP11-C-19	
ADDRESS SELECTION	D-BS-RP11-C-20	
BUS RECEIVERS	D-BS-RP11-C-21	
VFO CONTROL	D-BS-RP11-C-22	
DISK DATA SYNC	D-BS-RP11-C-23	
BUS COMBINING	D-BS-RP11-C-24	
CONTROL STATUS REGISTER	D-BS-RP11-C-25	
WORD COUNT CURRENT ADDRESS	D-BS-RP11-C-26	
FORMAT GEN/WD IN SECTOR COUNTER	D-BS-RP11-C-27	
MAJOR STATE CONTROL	D-BS-RP11-C-28	
UNIBUS CONTROL	D-BS-RP11-C-29	
SIL0 MEMORY	D-BS-RP11-C-30	
UNIBUS CONNECTIONS	D-IC-RP11-C-31	
DISK CONTROL CABLE INTERFACE	D-IC-RP11-C-32	
RP11 IND PANEL CABLE DESIGN.	D-IC-RP11-C-33	
MODULE UTILIZATION	D-MU-RP11-C-34	
MODULE UTILIZATION (P.L.)	A-PL-RP11-C-34	
ADDRESS SELECTOR M105	C-CS-M105-0-1	
WC AND CMA MODULE M795	D-CS-M795-0-1	
		CUSTOMER PRINT SET CON'T
		UNIBUS MASTER CONTROL
		INTERRUPT CONTROL
		D-CS-M796-0-1
		D-CS-M7821-0-1

[illegible]

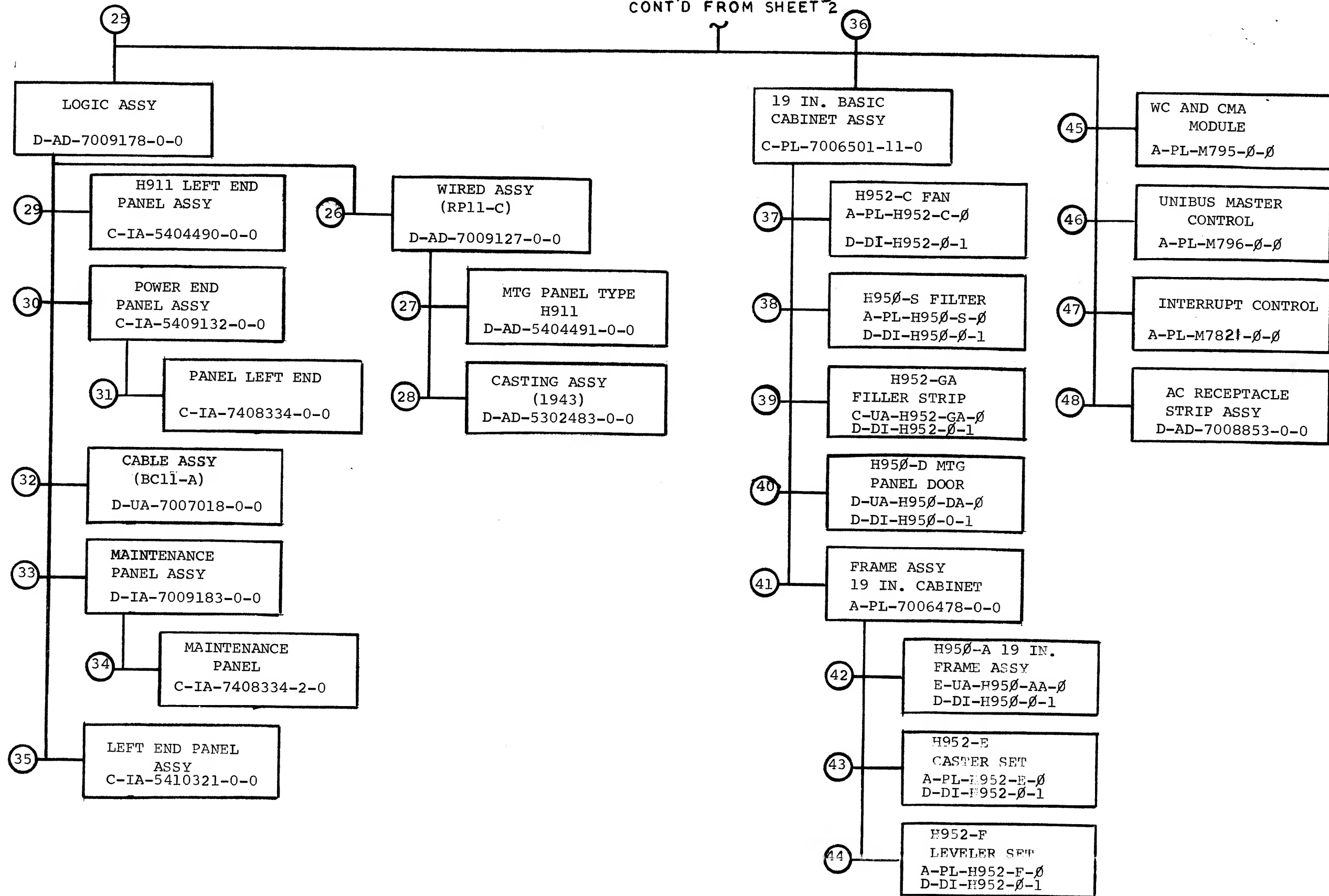
CUSTOMER PRINT SET CON'T

UNIBUS MASTER CONTROL	D-CS-M796-Ø-1
INTERRUPT CONTROL	D-CS-M7821-Ø-1

REVISIONS													USED ON OPTION/MODEL		DRY	DATE	TITLE										
DATE	CHG NO.	REV													CHK'D.	DATE	DISC CONTROL										
12/73	RP11C-4	A													12-21-72	11-21-72	INTERFACE (RP11-C)										
1/73	RP11C-5	B													11-30-72	11-30-72											
3/73	RP11C-6	C													11/5/72	11/5/72	SIZE	CODE	NUMBER						REV		
5/73	RP11C-7	D													11/30/72	11/30/72	B	DD	RP11-C						D		
													SHEET 1 OF 8		FIELD SERV.		DATE		DIST								



CONT'D FROM SHEET #2



TITLE	SIZE	CODE	NUMBER	REV
DISC CONTROL INTERFACE (RP11-C)	B	DD	RP11-C	
SHEET 3 OF 3				

CUSTOMER PRINT SET					ELECTRICAL										CUSTOMER PRINT SET					ELECTRICAL									
RP11-O					MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	RP11-O					MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE						
X						1.	K-WL-RP11-C-01	C	1	WIRE LIST																			
X							D-BS-RP11-C-02		4	MAINTENANCE																			
X							D-BS-RP11-C-03	A	1	WRITE PROTECT COMPARATOR					X	14	B-DD-BC05H-0	#	3	LINE SET									
X							D-BS-RP11-C-04	A	1	BUS OUT CONTROL																			
X							D-BS-RP11-C-05		1	DISK DRIVER																			
X							D-BS-RP11-C-06	A	1	DISK RECEIVER																			
X							D-BS-RP11-C-07		4	WRITE CHECK COMPARATOR				X	17	D-UA-H704-C-0	#	1	POWER SUPPLY ASSY. (115 VAC)										
X							D-BS-RP11-C-08		6	SHIFT REGISTER																			
X							D-BS-RP11-C-09		7	BUFFER REGISTER																			
X							D-BS-RP11-C-10		1	SECTOR IN TRACK COUNTER/COMP.																			
X							D-BS-RP11-C-11	A	1	CYLINDER ADDRESS REGISTER COMP.				x	20	D-UA-H722-0-0	#	1	H722 STEPDOWN TRANS.										
X							D-BS-RP11-C-12		1	CYLINDER ADDRESS COMPARATOR																			
X							D-BS-RP11-C-13		1	SECTOR ADDRESS REGISTER																			
X							D-BS-RP11-C-14		2	LONGITUDINAL PARITY REGISTER																			
X							D-BS-RP11-C-15		1	SHIFT REGISTER CONTROL				X	22	C-CS-716-0-1	#	1	CIRCUIT SCHEMATIC 716										
X							D-BS-RP11-C-16		1	SERIAL-CHECKSUM COUNTER																			
X							D-BS-RP11-C-17		1	TRACK-ADDRESS REGISTER																			
X							D-BS-RP11-C-18		1	ATTENTION REGISTER																			
X							D-BS-RP11-C-19		1	ERROR-REGISTER		X			24	C-CS-M105-0-1	#	1	ADDRESS SELECTOR M105										
X							D-BS-RP11-C-20	B	1	ADDRESS SELECTION																			
X							D-BS-RP11-C-21	B	1	BUS RECEIVERS																			
X							D-BS-RP11-C-22	A	1	VFO CONTROL																			
X							D-BS-RP11-C-23	A	1	DISK DATA SYNC						25	D-AD-7009178-0-0		2	LOGIC ASS'Y.									
X							D-BS-RP11-C-24		4	BUS COMBINING																			
X							D-BS-RP11-C-25		1	CONTROL STATUS REGISTER																			
X							D-BS-RP11-C-26		1	WORD COUNT CURRENT ADDRESS																			
X							D-BS-RP11-C-27		1	FORMAT GEN/WD IN SECTOR COUNTER						26	D-AD-7009127-0-0		2	WIRED ASS'Y. (RP11-C)									
X							D-BS-RP11-C-28	B	2	MAJOR STATE CONTROL																			
X							D-BS-RP11-C-29		1	UNIBUS CONTROL																			
X							D-BS-RP11-C-30	A	2	SILO MEMORY																			
X							D-IC-RP11-C-31		1	UNIBUS CONNECTIONS						32	D-UA-7007018-0-0			CABLE ASS'Y. (BC11-A)									
X							D-IC-RP11-C-32		2	DISK CONTROL CABLE INTERFACE																			
X							D-IC-RP11-C-33		1	RP11 IND PANEL CABLE DESIGN.																			
X							D-MU-RP11-C-34	C	4	MODULE UTILIZATION																			
X							A-PL-RP11-C-34	C	3	MODULE UTILIZATION (P.L.)		X			46	D-CS-M795-0-1	#	1	WC AND CMA MODULE M795										
X							A-SP-RP11-C-35		7	TEST PROCEDURE																			
					X	6.	C-CS-861-0-1	#	1	POWER CONTROL 861-A		X			47	D-CS-M796-0-1	#	1	UNIBUS MASTER CONTROL										
					X	7.	D-BD-H740-D-1	#	1	H740-D CIRCUIT		X			48	D-CS-M7821-0-1	#	2	INTERRUPT CONTROL										
CUSTOMER PRINT SET CODES					X = PRINT OF DOCUMENT INCLUDED IN PRINT SET C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED							TITLE DISC CONTROL INTERFACE (RP11-C)					SHEET 4 OF 8		SIZE CODE 8 DD		NUMBER		REV						

MECHANICAL										CUSTOMER PRINT SET				MECHANICAL									
RP11-		MFG. SET		FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	RP11-O		MFG. SET		FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE				
X		X	1		D-UA-RP11-C-Ø	B	3	DISC CONTROL INTERFACE															
					E-IA-7009128-0-0		1	HARNESS RP11-C															
					D-MD-7408352-0-0		1	CABLE BRACKET															
					A-PL-H85Ø-Ø-Ø		1	MODULE EXTENDER H85Ø						8	D-AD-7006331-30-0		1	INDICATOR PANEL ASSY					
															C-PL-7006331-30-0		3	INDICATOR PANEL ASSY (PL)					
															D-SC-1209226-0-0		1	5 1/4" SNAP ON BEZEL					
															D-SC-1209224-0-0		1	LATCH MOLDING					
															C-MD-7407086-3-0		1	MTG. BRACKET, BENELEX					
			2		D-IA-7407349-6-0		1	PANEL LOGO															
			3		D-IA-7407348-6-0		1	PANEL INLAY						9	D-IA-7407222-0-0		1	BENELEX					
					C-SS-7407348-0-1		1	LOGO COLOR															
					C-SS-7407348-0-2		1	LOGO COLOR															
			4		C-UA-H95Ø-LA-Ø		2	H950-L FRAME PANEL	H95Ø														
					A-PL-H95Ø-LA-Ø		1	H950-L FRAME PANEL	H95Ø														
					D-DI-H950-Ø-1		1	DWG INDEX H95Ø	H95Ø														

CUSTOMER PRINT SET						MECHANICAL						CUSTOMER PRINT SET						MECHANICAL					
RP11-0	MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	RP11-0	MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE								
		14	B-DD-BC05H-0		3	DWG DIRECTORY					A-DC-5308843-0-0		1	DECALS H722									
											B-MD-5302903-0-0		1	PROT. COVER 541									
		15	D-UA-H950-Q-0		1	H950-Q COVER PANEL				21	D-IA-5308863-0-0		1	MOUNTING PANEL									
			A-PL-H950-Q-0		1	H950-Q COVER PANEL (PL)																	
			D-DI-H950-0-1		1	DWG INDEX H950																	
		16	D-UA-H950-BA-0		1	H950-B FULL LENGTH DOOR				22	D-UA-716-0-0		1	716 IND. POWER SUPPLY									
			A-PL-H950-BA-0		1	H950-B FULL LENGTH DOOR (PL)					A-PL-716-0-0		2	716 IND. POWER SUPPLY (PL)									
			D-DI-H950-0-1		1	DWG INDEX H950					D-MD-5308466-0-0		1	PANEL MTG. 716 P.S.									
											B-MD-5308465-0-0		1	BRKT. MTG. TERMINAL									
											A-DC-5308448-0-0		1	DECAL 716 P.S.									
		17	D-UA-H704-C-0		1	PWR SUPPLY ASSY				23	D-AD-7009169-0-0		1	TERM STRIP ASSY									
			A-PL-H704-C-0		2	PWR SUPPLY ASSY (PL)					C-MD-7410655-0-0		1	PANEL, TERM STRIP									
			C-MD-7409298-0-0		1	PLATE, MTG H704-C																	
			B-MD-7403184-0-0		1	PROT. COVER																	
			B-MD-7409014-0-0		1	PROT. COVER																	
		18	D-IA-5309018-0-0		1	PANEL MTG. H704 P.S.				24	A-PL-M105-0-0		1	ADDRESS SELECTOR									
			C-SS-5309018-0-1		1	SILK SCREEN					5008727		1	ETCHED CIRCUIT BOARD									
			C-SS-5309018-0-2		1	SILK SCREEN					D-AH-M105-0-5		1	ASSY/DRILLING HOE LAYOUT									
											B-MH-M105-0-6		1	MODULE ECO HISTORY									
		19	D-UA-H952-AA-0		1	H952-A END PANEL				25	D-AD-7009178-0-0		2	LOGIC ASSY (RP11-C)									
			A-PL-H952-AA-0		1	H952-A END PANEL (PL)					C-MD-5302486-0-0		1	RIGHT END PANEL									
			D-DI-H952-0-1		1	DWG INDEX H952																	
		20	D-UA-H722-0-0		1	H722 STEPDOWN TRANS.				X 26	D-AD-7009127-0-0		2	WIRED ASSY (RP11-C)									
			A-PL-H722-0-0		1	H722 STEPDOWN TRANS. (PL)					A-DC-7406371-0-0		1	LOGIC FRAME DECALS									
											E-SC-1205348-0-0		1	288 PIN BLOCK TYPE H803									

CUSTOMER PRINT SET CODES

X = PRINT OF DOCUMENT INCLUDED IN PRINT SET

C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT

S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED

DISC CONTROL INTERFACE (RP11-C)

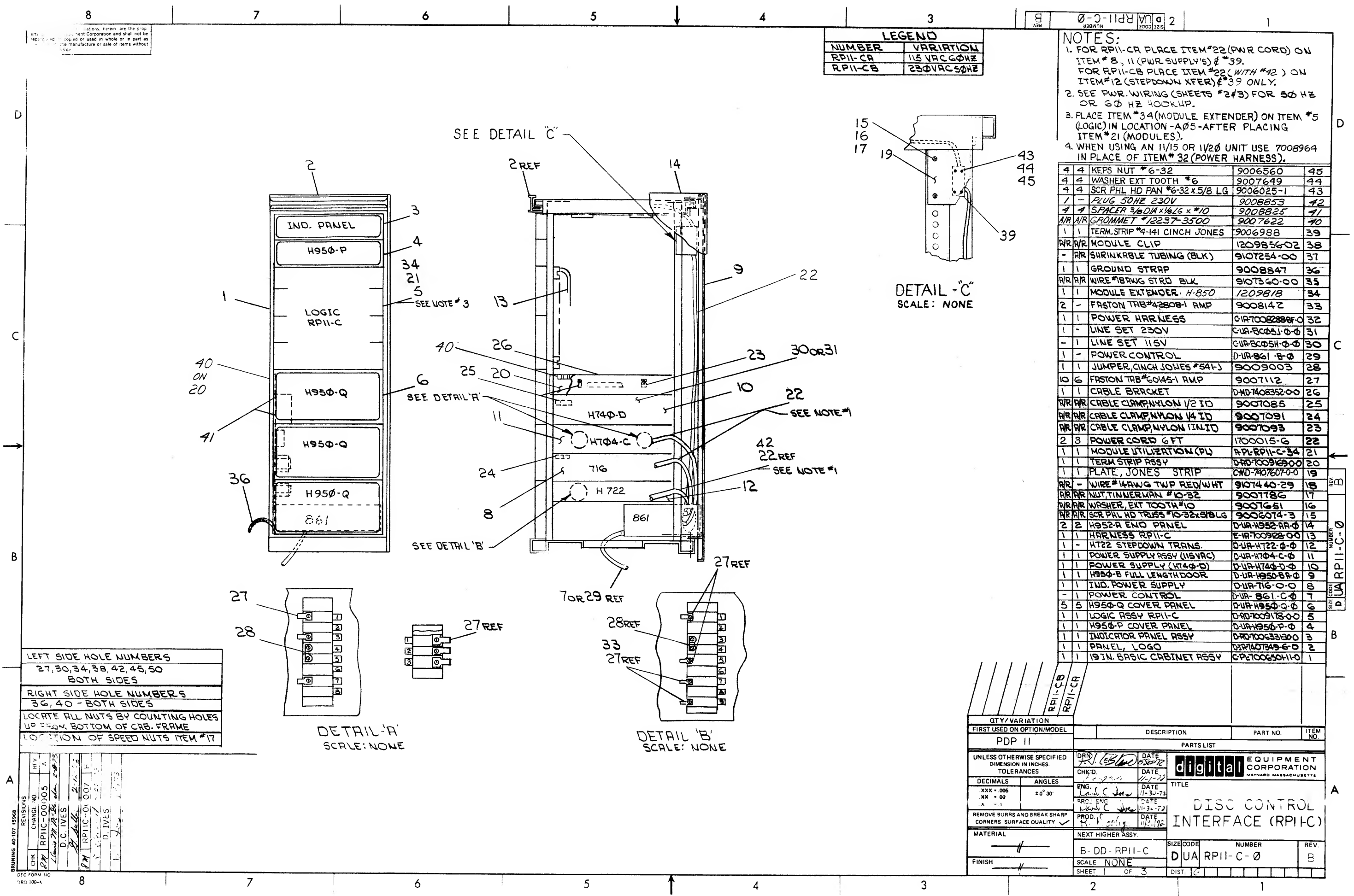
SHEET 6 OF 8

SIZE CODE B DD

NUMBER RP11-C

REV D

CUSTOMER PRINT SET		MECHANICAL							CUSTOMER PRINT SET		MECHANICAL								
RP11-Ø		MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	RP11-Ø		MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE		
			27	D-AD-5404491-0-0		1	MTG. PANEL TYPE H911												
				A-PL-5404491-0-0		1	MTG. PANEL TYPE H911 (PL)					34	C-IA-7408334-2-0		1	MAINTENANCE PANEL			
				E-SC-1205348-0-0		1	288 PIN BLOCK TYPE H8Ø3						B-SS-7408334-0-2		1	SILK SCREEN			
			28	D-AD-5302483-0-0		1	CASTING ASSY (1943)					35	C-IA-5410321-0-0		1	LEFT END PANEL ASSY			
				A-PL-5302483-0-0		1	CASTING ASSY (1943) (PL)						C-MD-7407833-0-0		1	PANEL, LEFT END			
				E-MD-1202Ø85-0-0		1	1943 FRAME CASTING						A-DC-5310323-0-0		1	DECAL MOUNTING PANEL			
			29	C-IA-5404490-0-0		1	H911 LEFT END PANEL ASSY					36	C-PL-7006501-11-0		1	19 IN. BASIC CABINET ASSY			
				A-DC-5504487-0-0		1	H911 MTG. PANEL LABEL						D-IA-7605469-1-0		1	SHIPPING SKID			
				C-MD-5302485-0-0		1	LEFT END PANEL												
			30	C-IA-5409132-0-0		1	POWER END PANEL ASSY												
			31	C-IA-5509177-0-0		1	LEFT END PANEL					37	A-PL-H952-C-Ø		1	H952-C FAN			
				A-SS-5509177-0-1		1	SILK SCREEN						D-DI-H952-Ø-1		1	DWG. INDEX H952			
			32	D-UA-BC11A-Ø-Ø		1	CABLE ASSY BC11A					38	A-PL-H95Ø-S-Ø		1	H950-S FILTER			
				C-SC-1209764-0-0		1	CABLE CLAMP						D-DI-H95Ø-Ø-1		1	DWG. INDEX H95Ø			
				A-PL-M914-Ø-Ø		1	EXT BUS CONN.												
				A-PL-M929-Ø-Ø		1	BUS CONN.					39	C-UA-H952-GA-Ø		1	H952-GA FILLER STRIP			
													A-PL-H952-GA-Ø		1	H952-GA FILLER STRIP (PL)			
													D-DI-H952-Ø-1		1	DWG. INDEX H952			
			X 33	D-IA-7009183-0-0	#	1	MAIN. PANEL ASSY												
CUSTOMER PRINT SET CODES X = PRINT OF DOCUMENT INCLUDED IN PRINT SET C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED									TITLE DISC CONTROL INTERFACE (RP11-C)					SHEET 7 OF 8		SIZE B	CODE DD	NUMBER RP11-C	REV D



LEGEND	
NUMBER	VARIATION
RP11-CA	115 VAC 60 HZ
RP11-CB	230 VAC 50 HZ

- NOTES:
- FOR RP11-CA PLACE ITEM #22 (PWR CORD) ON ITEM #8, 11 (PWR SUPPLY'S) & #39.
FOR RP11-CB PLACE ITEM #22 (WITH #42) ON ITEM #12 (STEPDOWN XFMR) & #39 ONLY.
 - SEE PWR. WIRING (SHEETS #2#3) FOR 50 HZ OR 60 HZ WIRING.
 - PLACE ITEM #34 (MODULE EXTENDER) ON ITEM #5 (LOGIC) IN LOCATION A-05-AFTER PLACING ITEM #21 (MODULES).
 - WHEN USING AN 11/15 OR 11/20 UNIT USE 7008964 IN PLACE OF ITEM #32 (POWER HARNESS).

4	4	KEPS NUT #6-32	9006560	45
4	4	WASHER EXT TOOTH #6	9007649	44
4	4	SCR PHL HD PAN #6-32 X 5/8 LG	9006025-1	43
1	-	PLUG 50 HZ 230V	9008853	42
1	1	SPACER 3/8 DIA X 1/16 X #10	9008825	41
1	1	GROMMET #12237-3500	9007622	40
1	1	TERM. STRIP #4-141 CINCH JONES	9006988	39
1	1	MODULE CLIP	1209856-02	38
-	1	SHRINKABLE TUBING (BLK)	9107254-00	37
1	1	GROUND STRAP	9008847	36
1	1	WIRE #18 AWG STD BLK	9107360-00	35
1	1	MODULE EXTENDER, H-850	1209818	34
2	-	FASTON TAB #42808-1 AMP	9008142	33
1	1	POWER HARNESS	C1A7008288-0	32
1	-	LINE SET 230V	C1A7008288-0	31
-	1	LINE SET 115V	C1A7008288-0	30
1	-	POWER CONTROL	D-UR-861-B-0	29
1	1	JUMPER, CINCH JONES #54-FJ	9009003	28
10	6	FASTON TAB #60445-1 AMP	9007112	27
1	1	CABLE BRACKET	DMD-7408352-00	26
1	1	CABLE CLAMP, NYLON 1/2 ID	9007085	25
1	1	CABLE CLAMP, NYLON 1/4 ID	9007091	24
1	1	CABLE CLAMP, NYLON 1/16 ID	9007093	23
2	3	POWER CORD 6 FT	1700015-6	22
1	1	MODULE UTILIZATION (PU)	R-PL-RP11-C-34	21
1	1	TERM STRIP ASSY	D-UR-100918-00	20
1	1	PLATE, JONES STRIP	CMD-7407607-00	19
1	-	WIRE #14 AWG TWP RED/WH	9107440-29	18
1	1	NUT, TINNERMAN #10-32	9007786	17
1	1	WASHER, EXT TOOTH #10	9007651	16
1	1	SCR PHL HD TRUSS #10-32 X 5/8 LG	9006074-3	15
2	2	H952-A END PANEL	D-UR-H952-AR-0	14
1	1	HARNESS RP11-C	E-UR-100918-00	13
1	-	H722 STEPDOWN TRANS.	D-UR-H722-0-0	12
1	1	POWER SUPPLY ASSY (115VAC)	D-UR-H704-C-0	11
1	1	POWER SUPPLY (H740-D)	D-UR-H740-D-0	10
1	1	H950-B FULL LENGTH DOOR	D-UR-H950-BR-0	9
1	1	IND. POWER SUPPLY	D-UR-T16-0-0	8
-	1	POWER CONTROL	D-UR-861-C-0	7
5	5	H950-Q COVER PANEL	D-UR-H950-Q-0	6
1	1	LOGIC ASSY RP11-C	D-UR-100918-00	5
1	1	H950-P COVER PANEL	D-UR-H950-P-0	4
1	1	INDICATOR PANEL ASSY	D-UR-100918-00	3
1	1	PANEL, LOGO	D-UR-100918-00	2
1	1	19 IN. BASIC CABINET ASSY	C-PL-100650H-0	1

QTY/VARIATION		FIRST USED ON OPTION/MODEL		DESCRIPTION		PART NO.		ITEM NO.	
PDP 11									
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DATE 5-28-72		DATE 11-1-72		DATE 11-30-72		DATE 11-30-72	
DECIMALS .XXX - .005		CHK'D		ENG. C. Jones		PRG. ENG. C. Jones		PROD. C. Jones	
ANGLES .XX - .02		DATE 11-30-72		DATE 11-30-72		DATE 11-30-72		DATE 11-30-72	
A - 1		REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		DATE 11-30-72		DATE 11-30-72		DATE 11-30-72	
MATERIAL		NEXT HIGHER ASSY.		B-DD-RP11-C		SIZE CODE		NUMBER	
FINISH		SCALE NONE		SHEET 1 OF 3		DIST C		REV. B	

digital CORPORATION
MAYNARD MASSACHUSETTS

DISC CONTROL INTERFACE (RPII-C)

DUA RP11-C-0

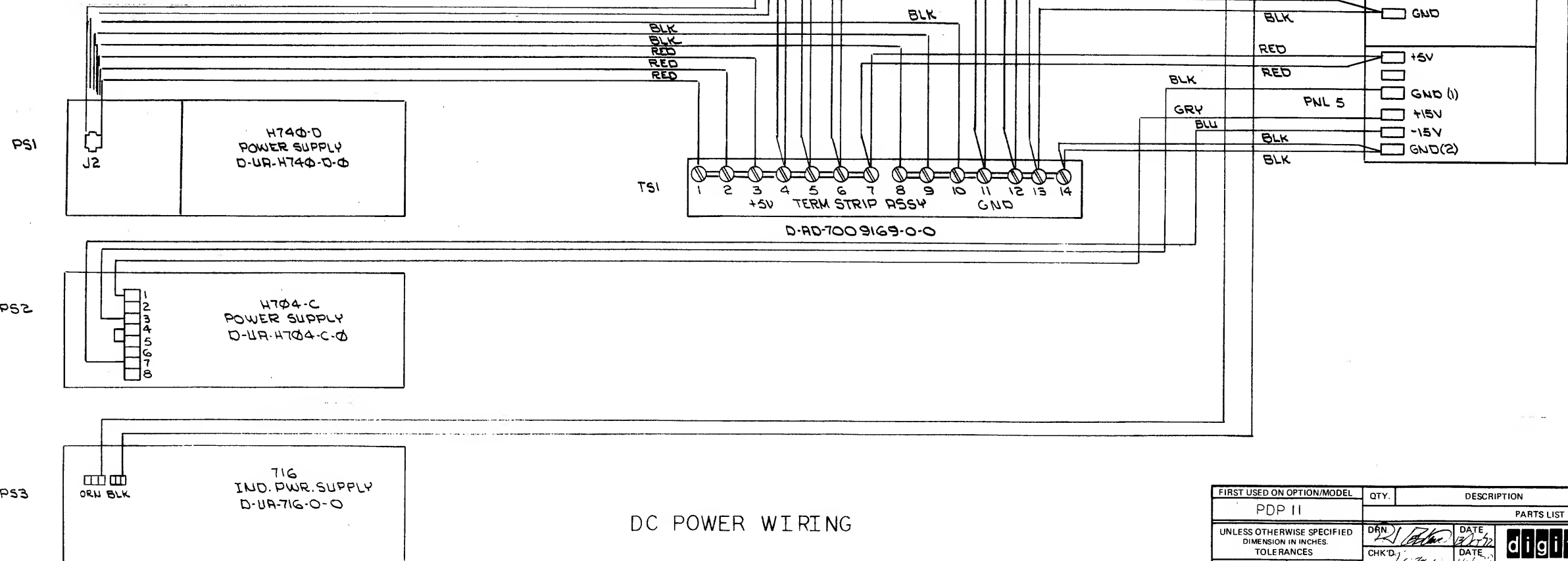
LEFT SIDE HOLE NUMBERS	
27, 30, 34, 38, 42, 45, 50	
BOTH SIDES	
RIGHT SIDE HOLE NUMBERS	
36, 40 - BOTH SIDES	
LOCATE ALL NUTS BY COUNTING HOLES UP FROM BOTTOM OF CAB. FRAME	
LOCATION OF SPEED NUTS ITEM #17	

REV	CHG	NO	DATE	BY	APP
1	1	1	11-1-72	C. Jones	
2	1	2	11-30-72	C. Jones	
3	1	3	11-30-72	C. Jones	
4	1	4	11-30-72	C. Jones	
5	1	5	11-30-72	C. Jones	
6	1	6	11-30-72	C. Jones	
7	1	7	11-30-72	C. Jones	
8	1	8	11-30-72	C. Jones	
9	1	9	11-30-72	C. Jones	
10	1	10	11-30-72	C. Jones	
11	1	11	11-30-72	C. Jones	
12	1	12	11-30-72	C. Jones	
13	1	13	11-30-72	C. Jones	
14	1	14	11-30-72	C. Jones	
15	1	15	11-30-72	C. Jones	
16	1	16	11-30-72	C. Jones	
17	1	17	11-30-72	C. Jones	
18	1	18	11-30-72	C. Jones	
19	1	19	11-30-72	C. Jones	
20	1	20	11-30-72	C. Jones	
21	1	21	11-30-72	C. Jones	
22	1	22	11-30-72	C. Jones	
23	1	23	11-30-72	C. Jones	
24	1	24	11-30-72	C. Jones	
25	1	25	11-30-72	C. Jones	
26	1	26	11-30-72	C. Jones	
27	1	27	11-30-72	C. Jones	
28	1	28	11-30-72	C. Jones	
29	1	29	11-30-72	C. Jones	
30	1	30	11-30-72	C. Jones	
31	1	31	11-30-72	C. Jones	
32	1	32	11-30-72	C. Jones	
33	1	33	11-30-72	C. Jones	
34	1	34	11-30-72	C. Jones	
35	1	35	11-30-72	C. Jones	
36	1	36	11-30-72	C. Jones	
37	1	37	11-30-72	C. Jones	
38	1	38	11-30-72	C. Jones	
39	1	39	11-30-72	C. Jones	
40	1	40	11-30-72	C. Jones	
41	1	41	11-30-72	C. Jones	
42	1	42	11-30-72	C. Jones	
43	1	43	11-30-72	C. Jones	
44	1	44	11-30-72	C. Jones	
45	1	45	11-30-72	C. Jones	

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WIRE TABLE									
FROM HARNESS				TO					
AWG	COLOR	POINT	CONNECTION	CONNECTION	AWG	COLOR	POINT	CONNECTION	CONNECTION
14	ORN	1		PS3-ORN	14	RED	27		PNL5-+5V
	BLK	2		PS3-BLK		RED	28		
	RED	3		TS1-1		BLK	29		PNL5-GND(2)
		4		2		BLK	30		
		5		3		VIO	31		PNL2-DCLO
		6		4		YEL	32		PNL2-ACLO
		7		5		RED	33		PNL4-+5V
		8		6		RED	34		
		9		7		BLK	35		PNL4-GND
		10		8		BLK	36		
		11		9		RED	37		PNL3-+5V
		12		10		RED	38		
	RED	13		11		BLK	39		PNL3-GND
	BLK	14		12		RED	41		PNL2-+5V
		15		13		RED	42		
		16		14		GRY	43		PNL5-+5V
		17		15		BLK	44		PNL5-GND(1)
		18		16		BLU	45		PNL5-15V
		19		17		BLK	46		PNL2 GND
		20		18		BLK	47		
		21		19		48-55	P1		PS1-J2
		22		20		GRY	56		PS2-1
	BLK	23		21		BLK	57		PS2-3
	ORN	24		22		BLU	58		PS2-7
		25		23					
14	BLK	26		24					
				25					
				26					

HARNESS ITEM #13 - E-IR-7009128-0-0

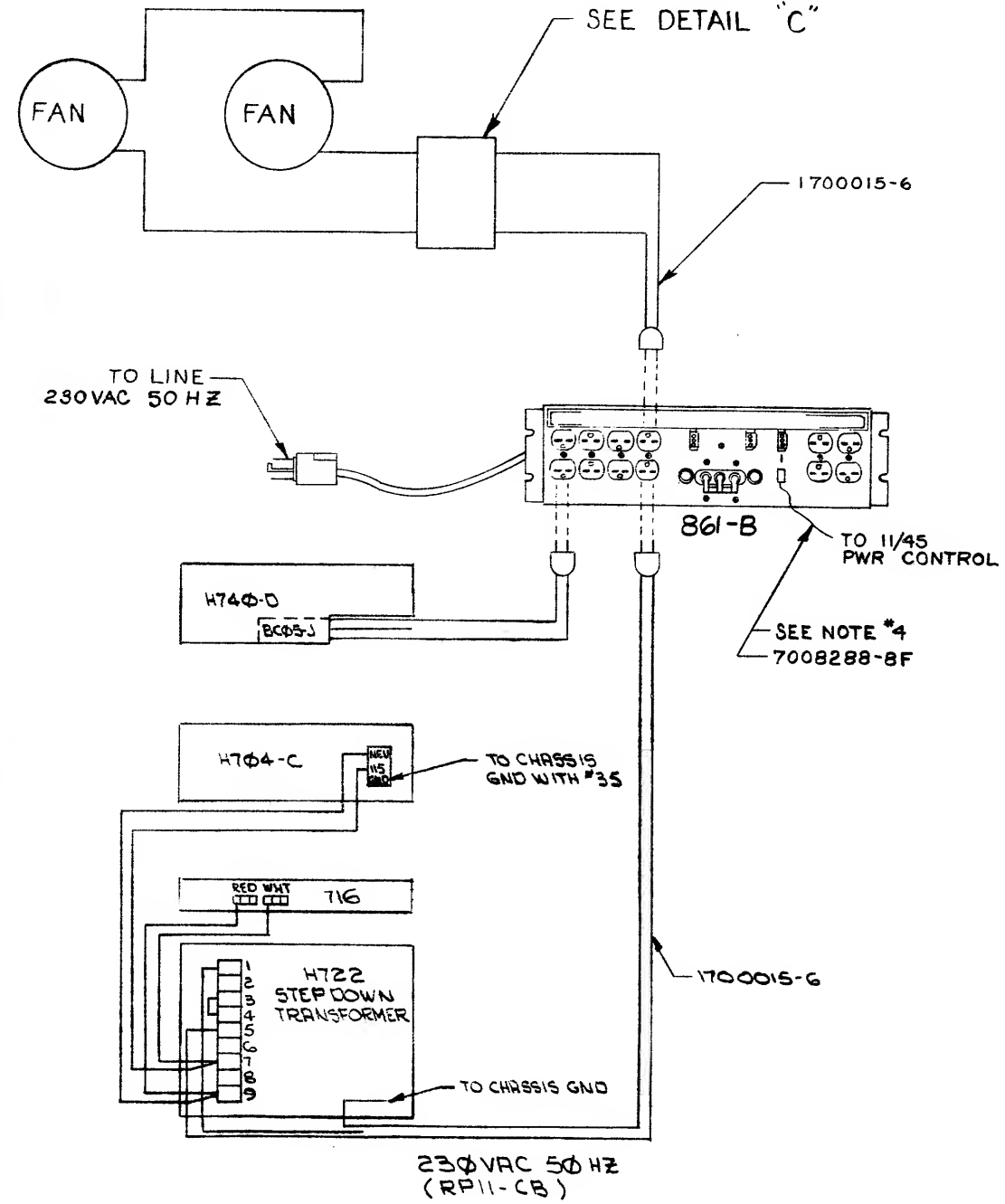
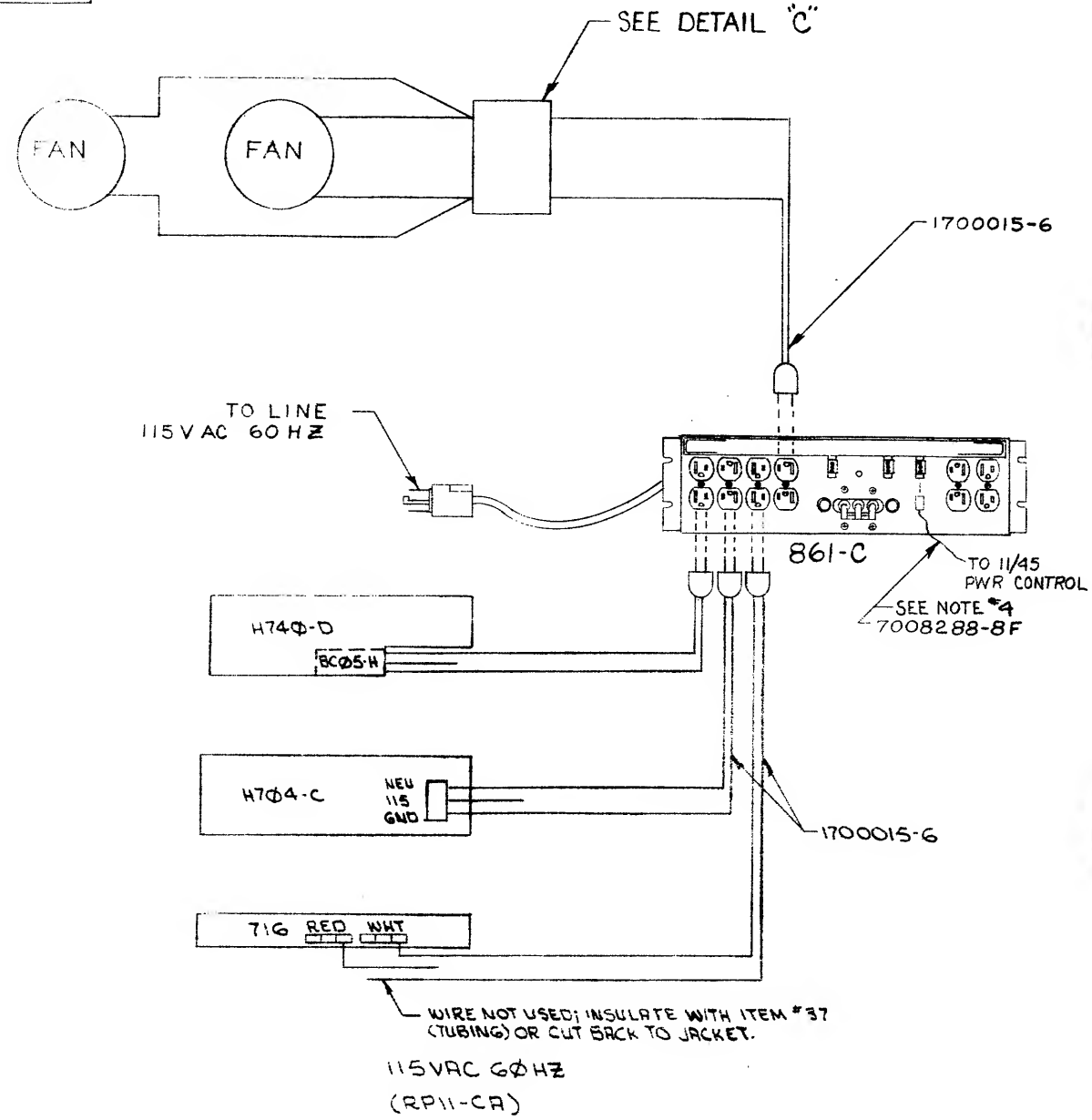


DC POWER WIRING

FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP 11				
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
DECIMALS	ANGLES	DATE	TITLE	
.XXX = .005	±0° 30'	11-30-72	DISC CONTROL	
.XX = .02		11-30-72	INTERFACE (RP11-C)	
.X = .1		11-30-72		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		DATE	REV	
		11/30/72	B	
MATERIAL		NEXT HIGHER ASSY	SIZE CODE	NUMBER
FINISH		B-DL-RP11-C	DUA RP11-C-0	
		SCALE NONE	DIST	
		SHEET 2 OF 3		

BRUNING 40-107 15568
REV
CHK
CHANGE NO
DUC FORM 710
DRD 100-A

1. All dimensions are in inches unless otherwise specified.
2. All tolerances are as shown unless otherwise specified.
3. All materials are to be of the highest quality available.
4. All parts are to be new unless otherwise specified.



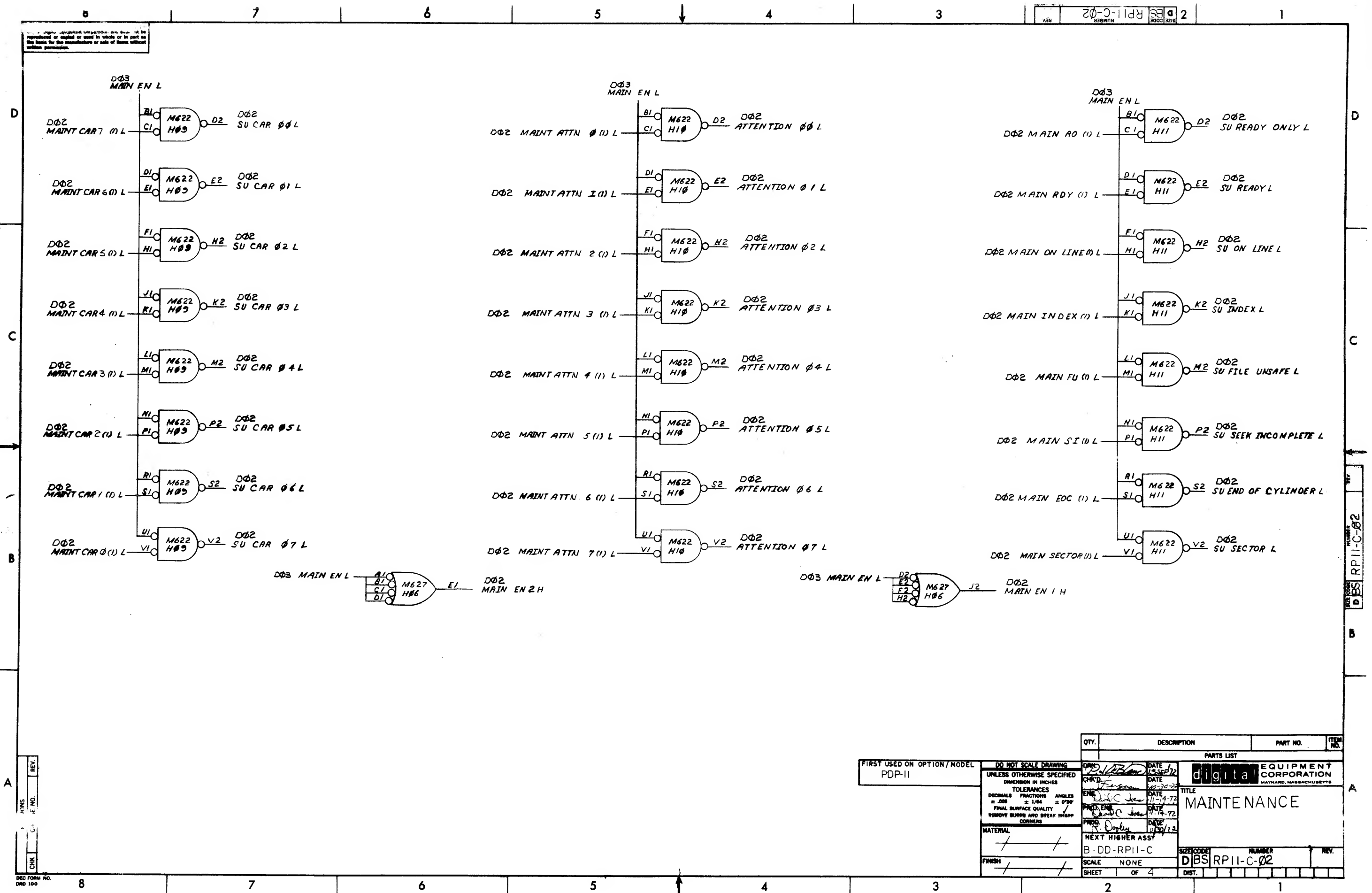
A/C POWER
DISTRIBUTION

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP 11					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES		PARTS LIST			
DECIMALS	ANGLES	CHK'D.	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
XXX - 005	±0° 30'	ENG.	DATE		
XX - 02		PROJ. ENG.	DATE	TITLE DISC CONTROL INTERFACE (RP11-C)	
X - 1		PROD.	DATE		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		PROJ.	DATE	SIZE CODE DUA RP11-C-0	
MATERIAL		NEXT HIGHER ASSY.	DATE		
FINISH		B- DD-RP11-C		NUMBER REV. B	
		SCALE NONE			
		SHEET 3 OF 3			

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1972

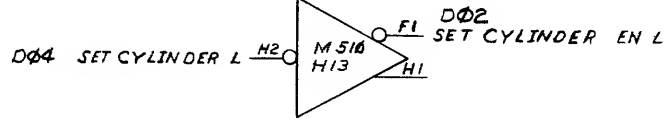
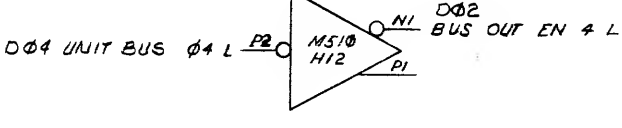
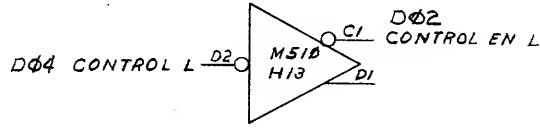
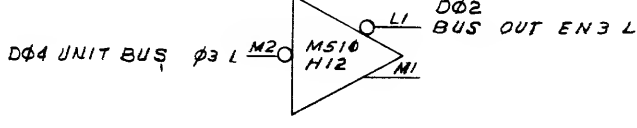
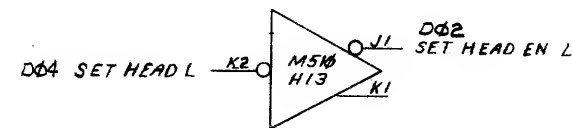
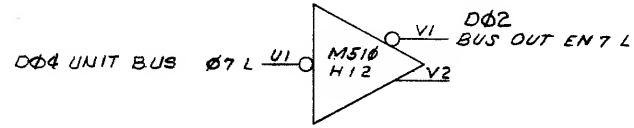
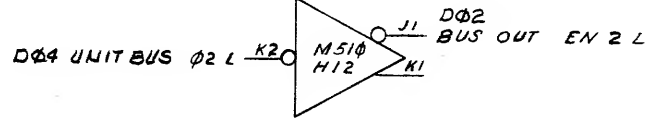
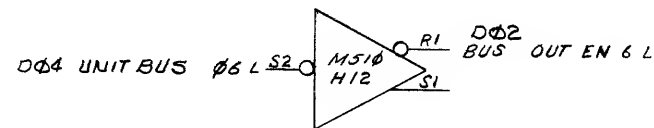
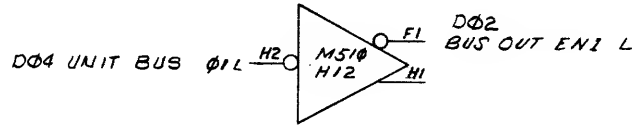
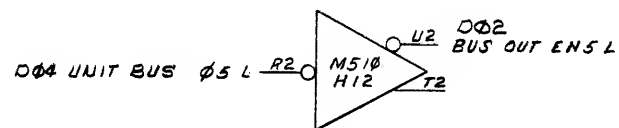
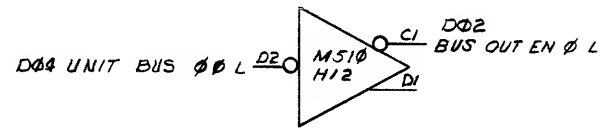
FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
RP11-C					
PARTS LIST					
DRN.	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
CHK'D	DATE	TITLE			
ENG.	DATE	WIRE LIST (RP11-C)			
PROJ. ENG.	DATE	SIZE CODE NUMBER REV.			
PROD.	DATE	K WL RP11-C-01 C			
NEXT HIGHER ASSEMBLY		DIST.			
B-DD-RP11-C					
SCALE					
SHEET	OF				

REVISIONS	
CHK	CHANGE NO.
8M	RP11-00004 A
A. Torne 12-29-72	
IVES	
D.C. Ives 1-12-73	
8M	RP11C-00005 B
Dennis R. M. Stanahan	
D.C. Ives	
G. Fuller 2-12-73	
8M	RP11C-00006 C
B. Blodgett 4-4-73	
D. Ives	
G. Fuller 4-11-73	



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2
BS RPII-C-02



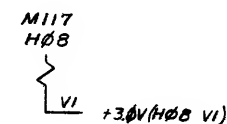
REV	CHANGE NO.

DEC FORM NO. 100

FIRST USED ON OPTION/MODEL
PDP-11

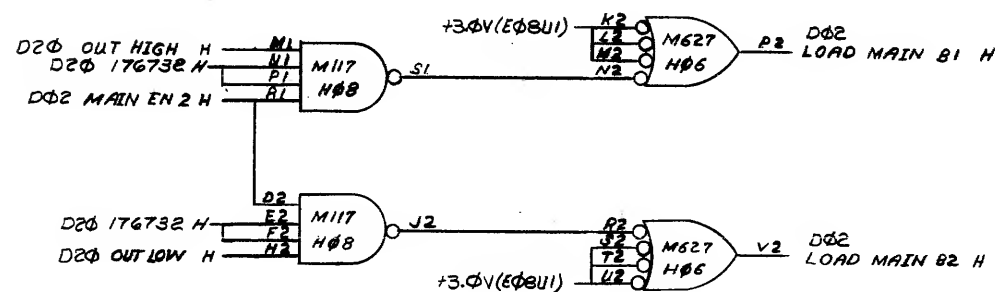
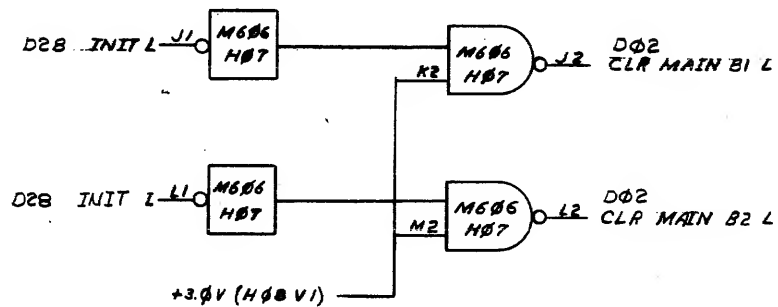
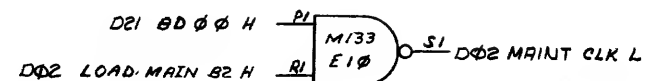
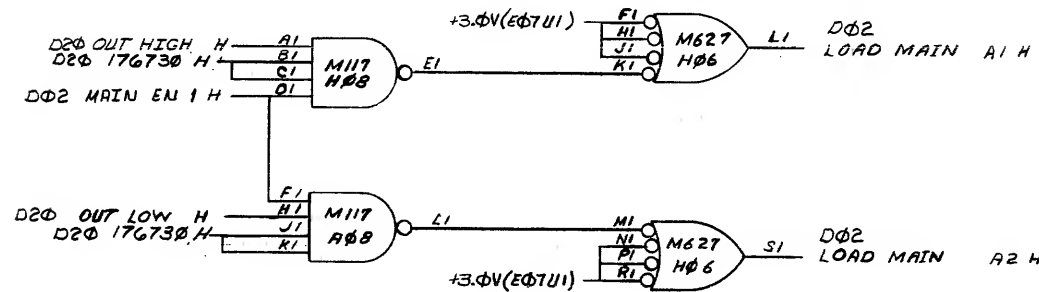
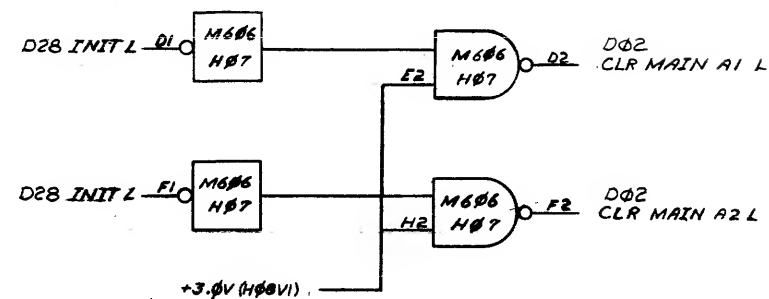
DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE MAINTENANCE			
NEXT HIGHER ASSY B-DD-RPII-C			
SCALE NONE			
SHEET 2 OF 4			
SIZE CODE NUMBER DIBS RPII-C-02			
DIST.			



QTY.		DESCRIPTION	PART NO.	ITEM
PARTS LIST				
DWG#	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE MAINTENANCE	
CHK'D	DATE			
ENG	DATE			
DESIGN	DATE			
APP'D	DATE			
ISSUED	DATE			
NEXT HIGHER ASSY				
B-DD-RPII-C				
SCALE NONE		SIZE CODE	NUMBER	REV.
SHEET 3 OF 4		DBSI RPII-C-02		
		DIST.		

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REV	CHG	NO
1	1	1

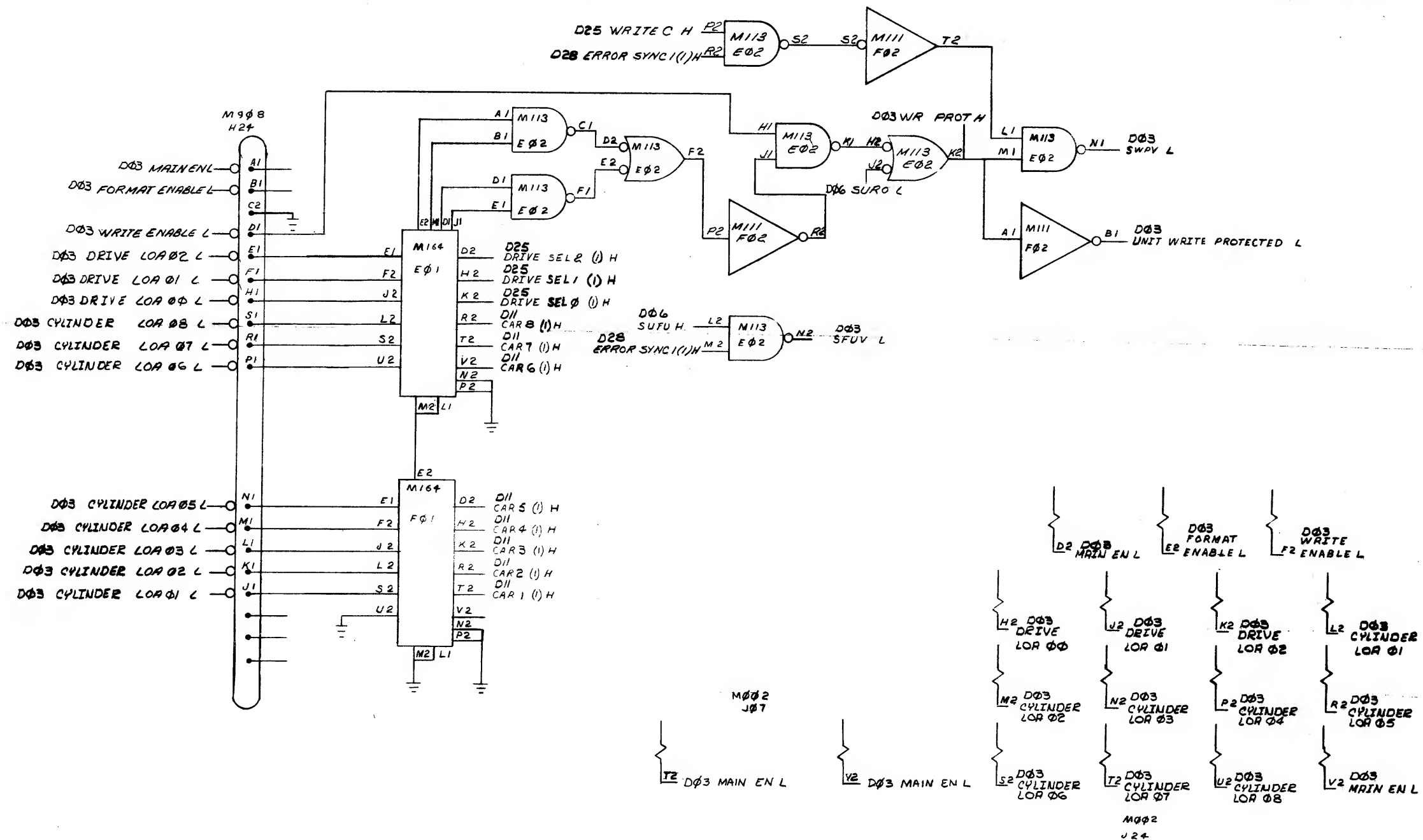
DEC FORM NO. 100

FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
±.005 ± 1/64 ± 0°30'
FINISH SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH



QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
1	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
TITLE MAINTENANCE			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 4 OF 4			
SIZE CODE DBSRP11-C-02			
REV.			

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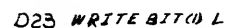
QTY.	DESCRIPTION	PART NO.		ITEM NO.
PARTS LIST				
BRN	DATE	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;">digital</div> <div> EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> </div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> TITLE <h1 style="margin: 0;">WRITE PROTECT COMPARATOR</h1> </div>		
CH'D	DATE			
ENG	DATE			
PROD ENG	DATE			
PROD	DATE			
NEXT HIGHER ASSY		<div style="display: flex; justify-content: space-between;"> <div>SIZE CODE</div> <div>NUMBER</div> <div>REV</div> </div> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 5px;">DIBS</div> <div style="border: 1px solid black; padding: 5px;">RP11-C-03</div> <div style="border: 1px solid black; padding: 5px;">A</div> </div>		
SCALE NONE				
SHEET / OF				
DIST.				

FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING		
UNLESS OTHERWISE SPECIFIED		
DIMENSION IN INCHES		
TOLERANCES		
DIMENSIONALS	FRACTIONS	ANGLES
± .005	± 1/64	± 0°30'
FURNISH SURFACE QUALITY		
REMOVE BURRS AND BREAK SHARP CORNERS		
MATERIAL		
		
FINISH		
		

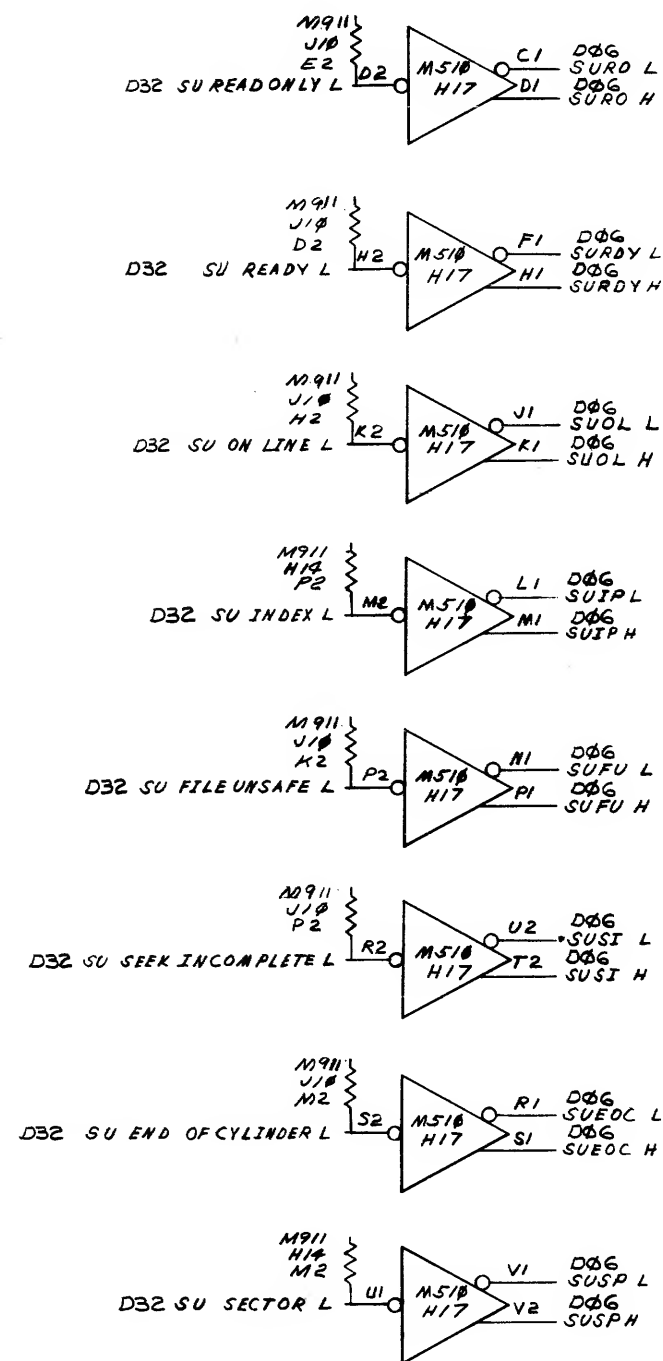
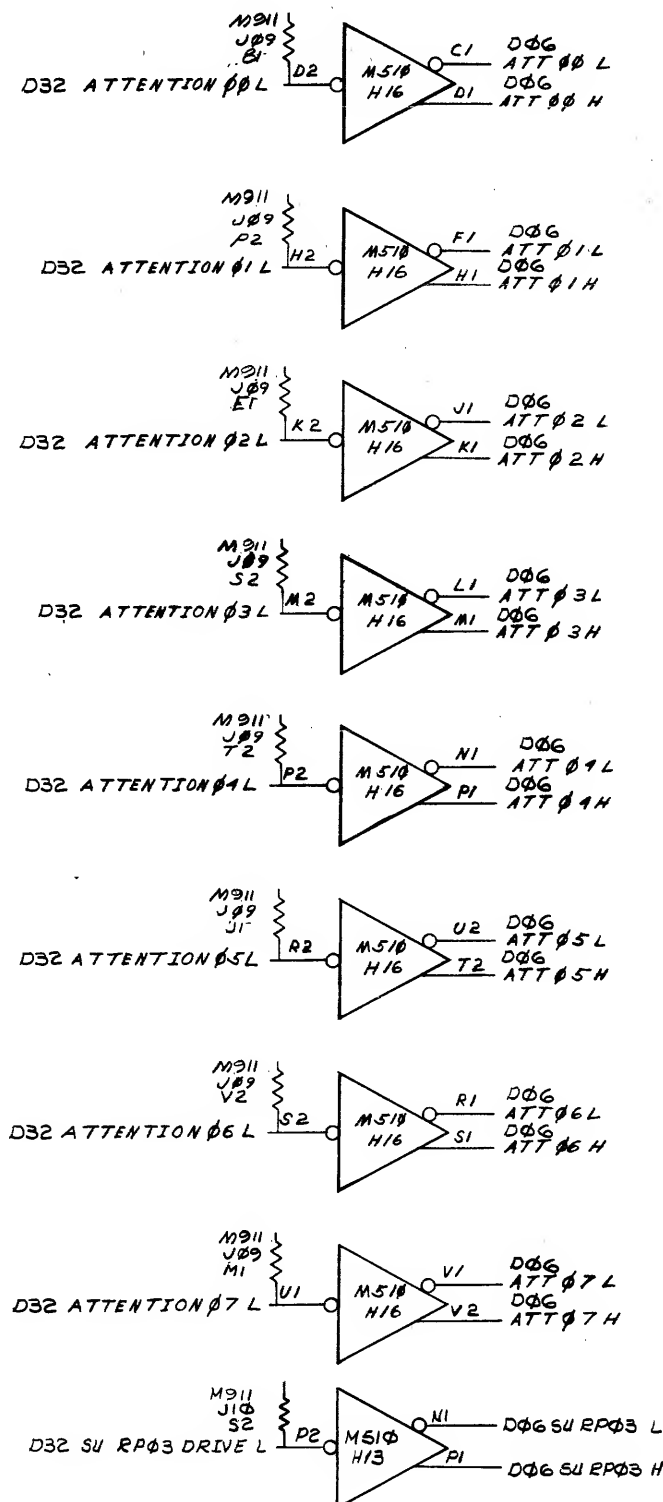
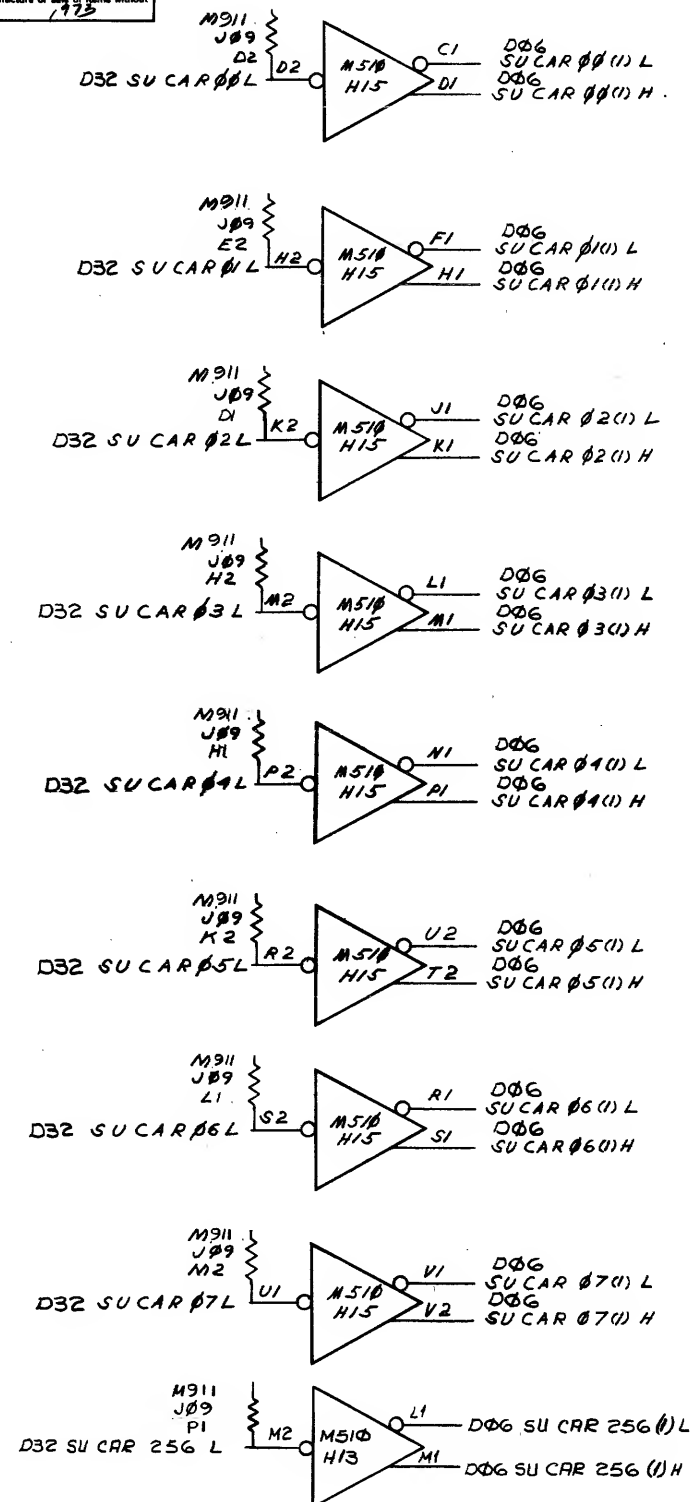
GRN	J. LEBLANC	DATE	1/30/72
CHK'D	Ferguson	DATE	10-30-71
ENG	Daid C Lee	DATE	11-9-72
PROD ENG	Daid C Lee	DATE	11-14-72
PROD	R. Dooly	DATE	11/30/72
NEXT HIGHER ASSY			
B-DD-RPII-C			
SCALE		NONE	
SHEET		OF	

PARTS LIST		EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
digital			
TITLE WRITE PROTECT COMPARATOR			
SIZE CODE DBS	NUMBER RP11-C-03	REV A	



QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
DRIVE	DATE	EQUIPMENT CORPORATION	
CHKD.	DATE	MAYNARD, MASSACHUSETTS	
ENG.	DATE	TITLE	
PROD. ENG.	DATE	DISK DRIVER	
PROD.	DATE		
NEXT HIGHER ASSY			
B- DD-RPII-C			
SCALE	NO OF	SIZE CODE	NUMBER
SHEET	ONE	DBS RPII-C-05	
DIST.		REV.	

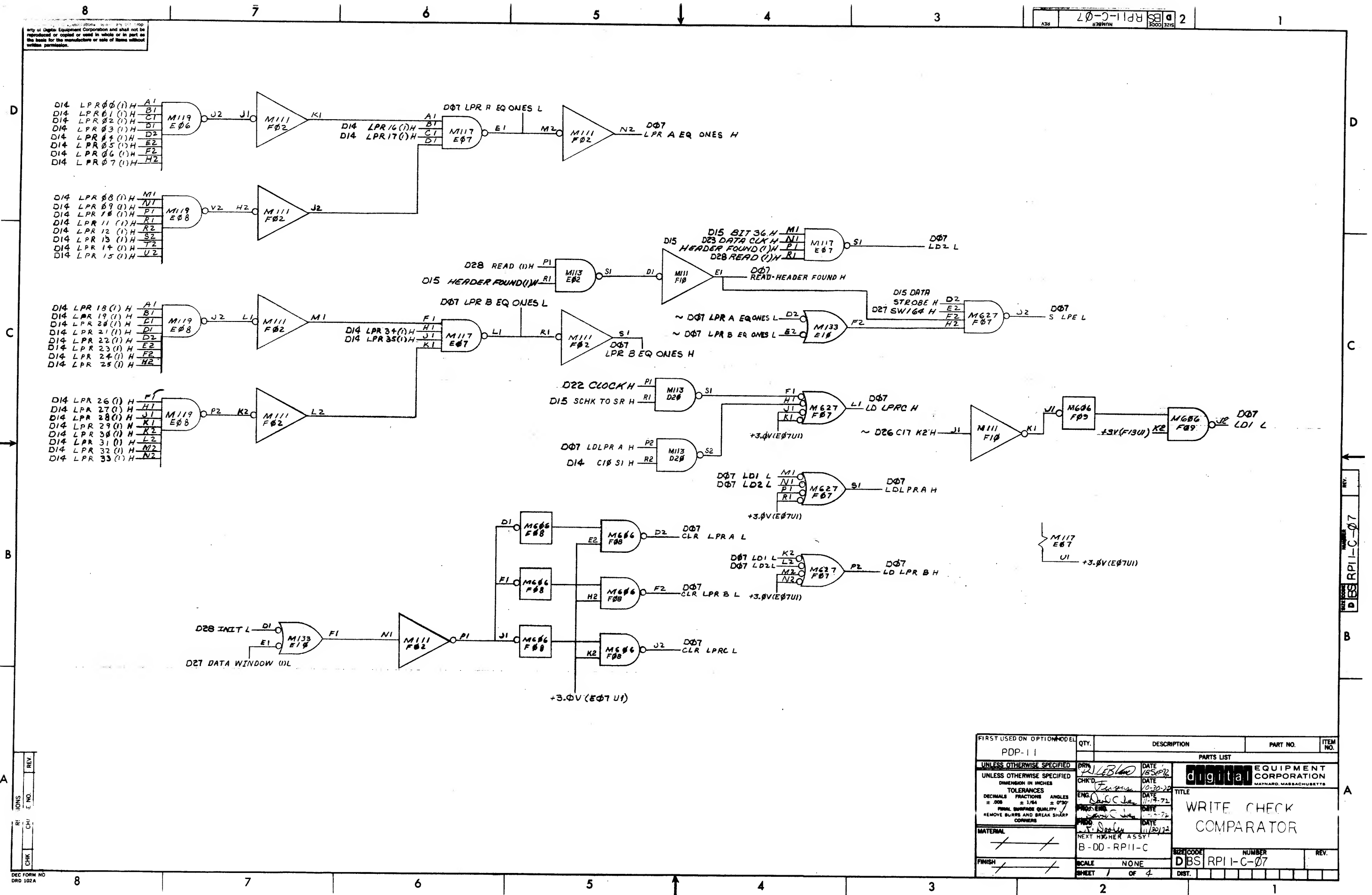
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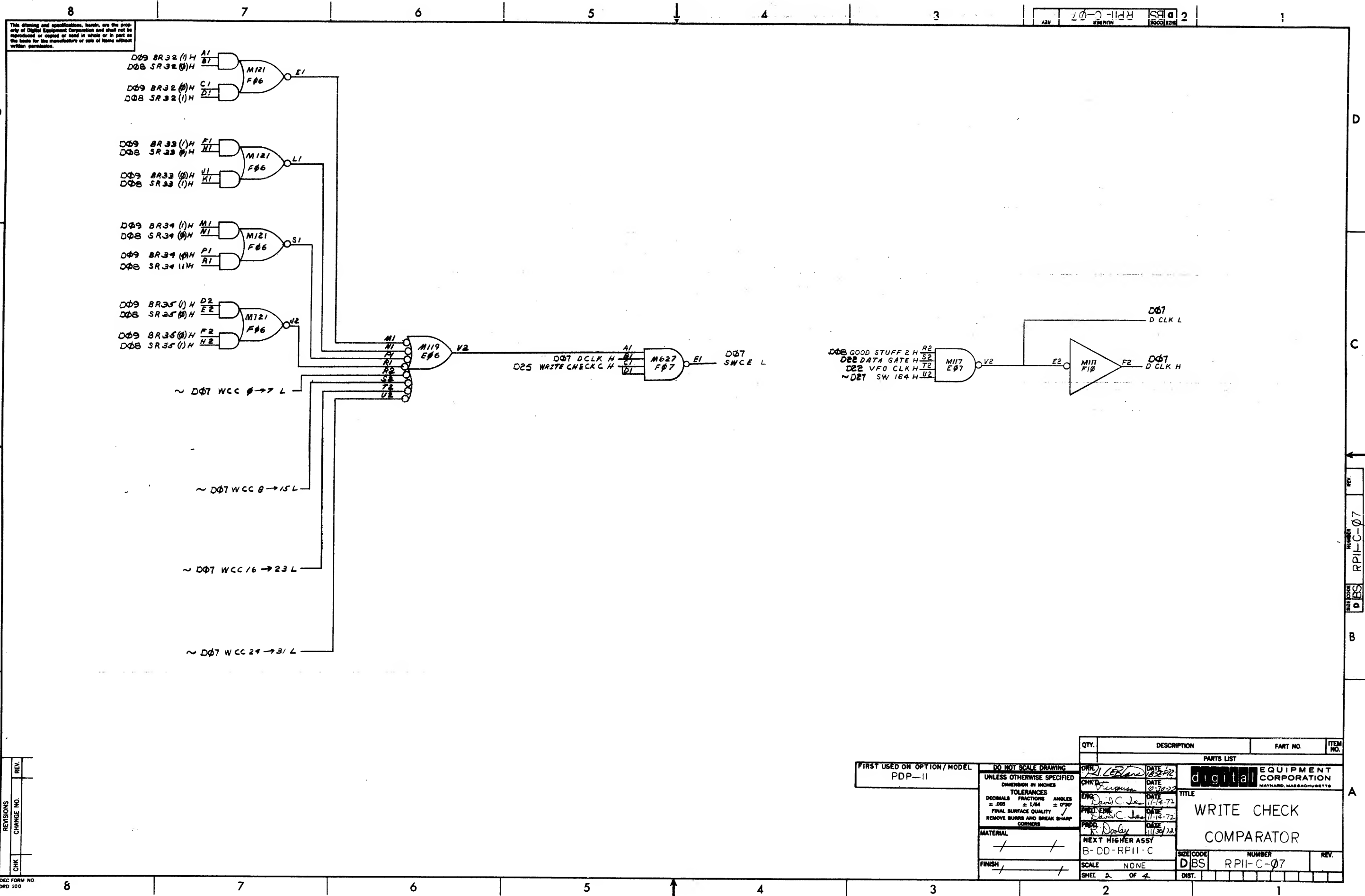


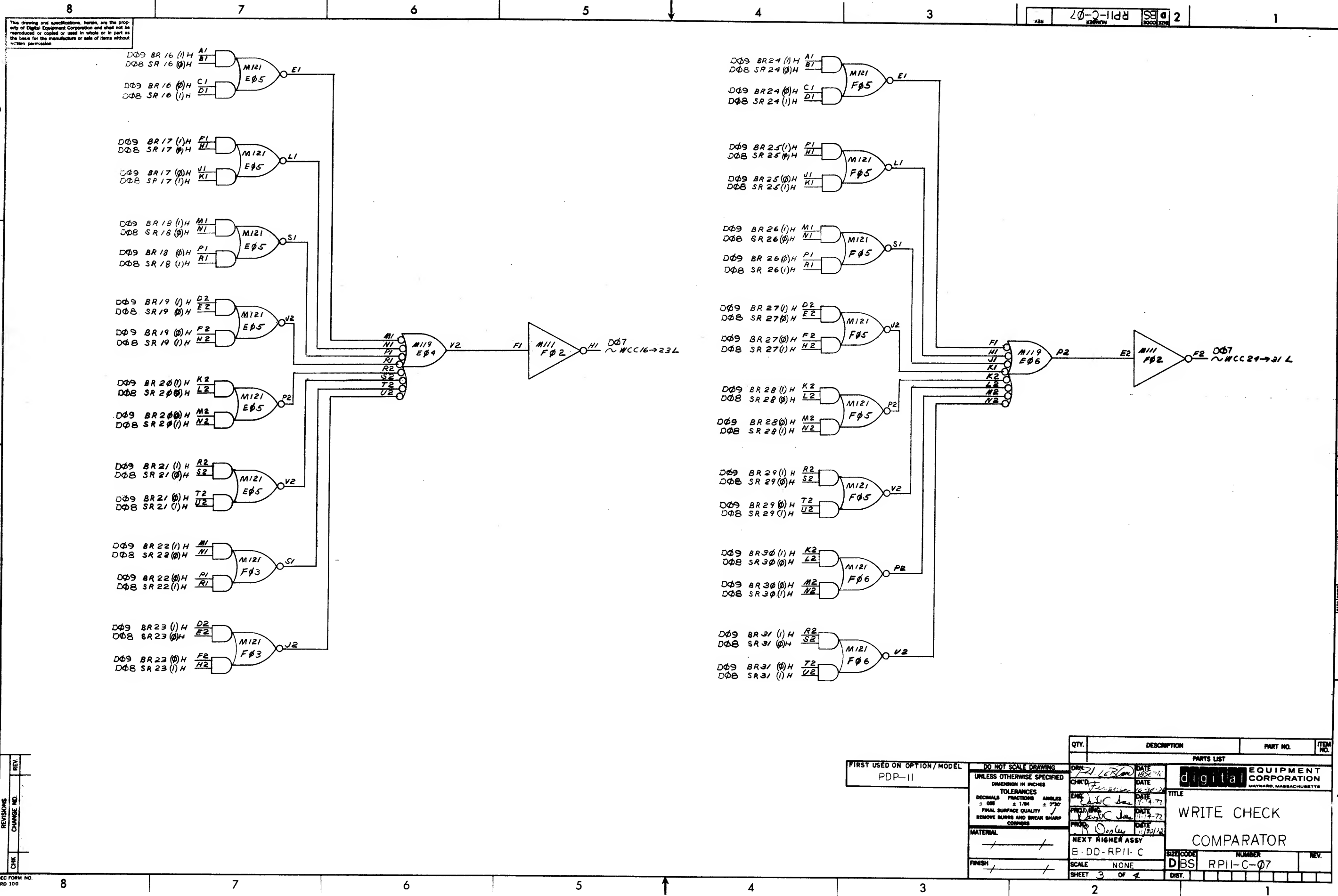
REV. REVISIONS		REV.
CHK	CHANGE NO.	
271	RPIIC-00004	A
Beasley 1-9-73		
D. LIVES		
D.C. live 1-12-73		

DEC FORM NO.
DRD 100

FIRST USED ON OPTION / MODEL PDP-11	DO NOT SCALE DRAWING	PARTS LIST	
	UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± 0°30' FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS	DRN: <i>D. J. E. H. C.</i> CHK'D: <i>T. J. H. C.</i> ENG: <i>D. J. E. H. C.</i> PROJ. ENR: <i>D. J. E. H. C.</i> PROD. <i>D. J. E. H. C.</i>	DATE: <i>1/25/72</i> DATE: <i>1/25/72</i> DATE: <i>1/25/72</i> DATE: <i>1/25/72</i> DATE: <i>1/25/72</i>
	MATERIAL ++	NEXT HIGHER ASSY B-DD-RP11-C	TITLE DISK RECEIVER
FINISH ++		SCALE NONE SHEET / OF /	SIZE CODE DBS NUMBER RP11-C-06 REV. A







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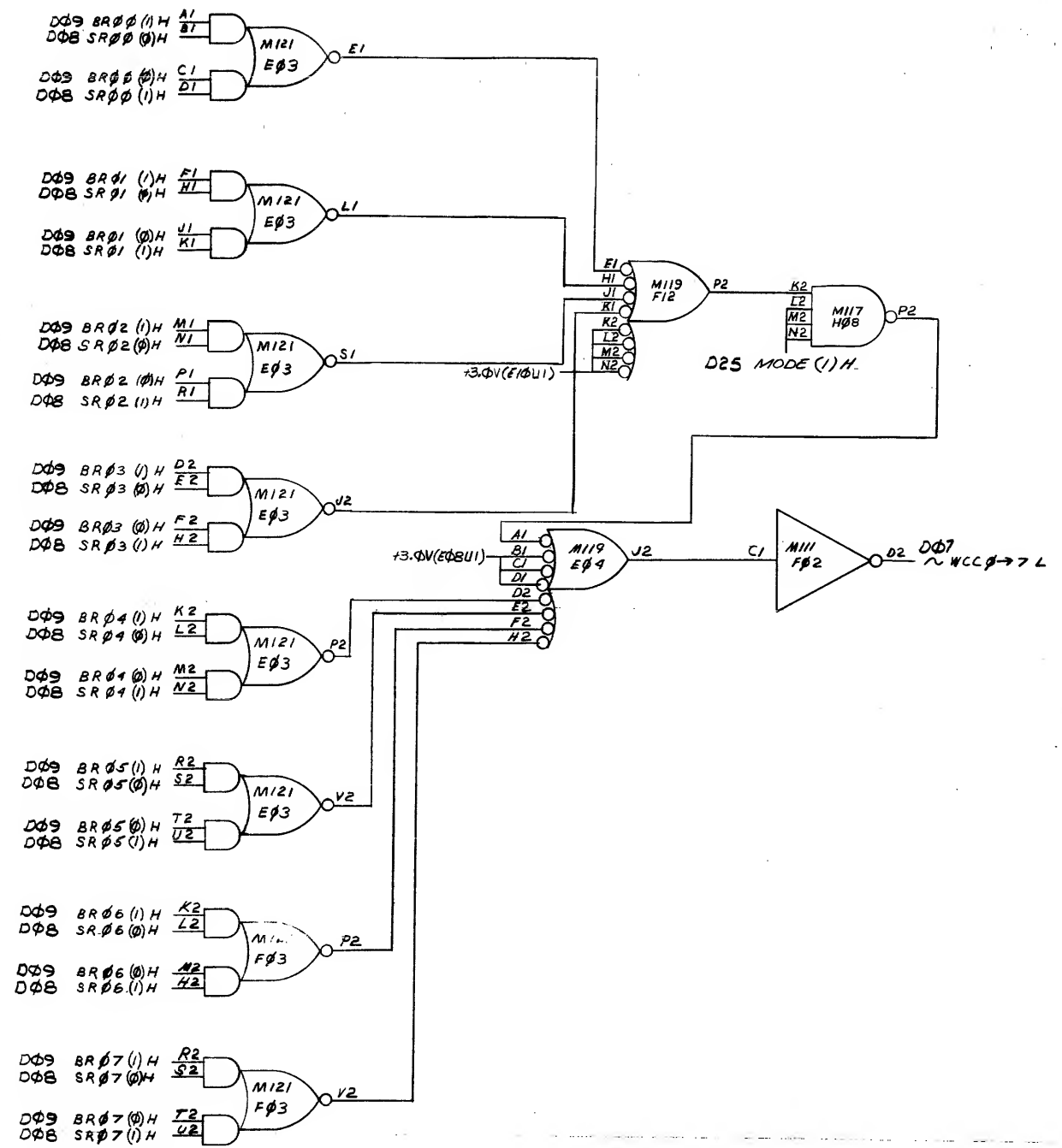
2
RPII-C-07
DBS


FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± .030
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
1	WRITE CHECK COMPARATOR		
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE			
B-00-RPII-C			
SCALE NONE			
SHEET 3 OF 4			
REV.			
DDBS RPII-C-07			

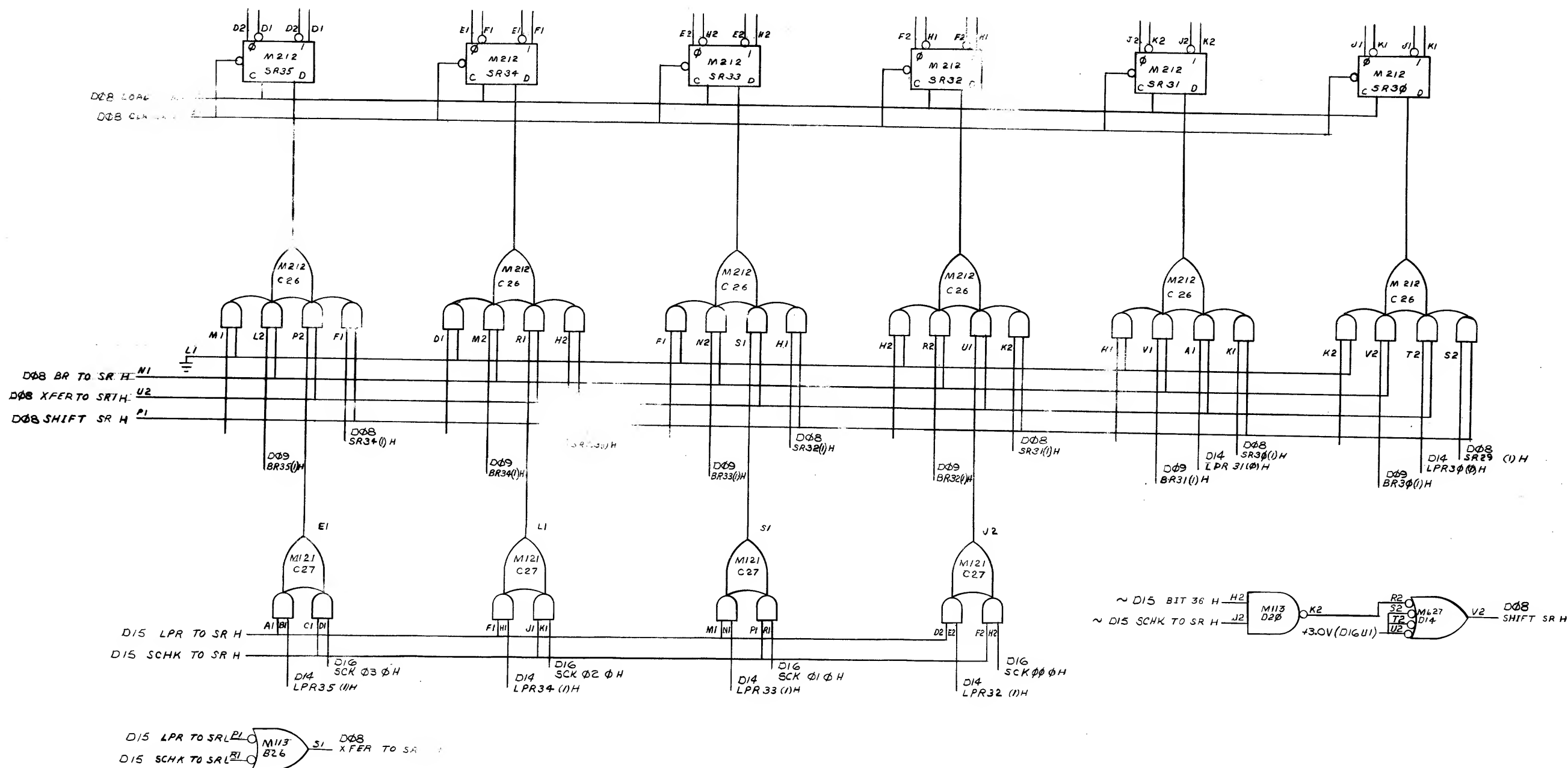
REV.	CHANGE NO.	CHK.
1		



QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
DRY	DATE 18 SEP 72	 DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
CHCK'D	DATE 21 SEP 72		
ENG.	DATE 11-14-72		
PROG. ENG.	DATE 11-14-72		
PRBO.	DATE 11/30/72		
NEXT HIGHER ASSY B-DD-RPII-C		TITLE WRITE CHECK COMPARATOR	
SCALE	NONE	SIZE/CODE D/B	NUMBER RPII-C-07
SHEET 7	OF 7	DISK.	REV.

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REV. 1
NUMBER 808
SIZE CODE DBS
PART CODE RP11-C-08



FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 30°
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE SHIFT REGISTER			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 1 OF 6			
SIZE CODE DBS NUMBER RP11-C-08 REV.			

REV.
CHANGE NO.
CHK

DEC FORM NO.
DRD 100

8

7

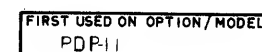
6



4

3

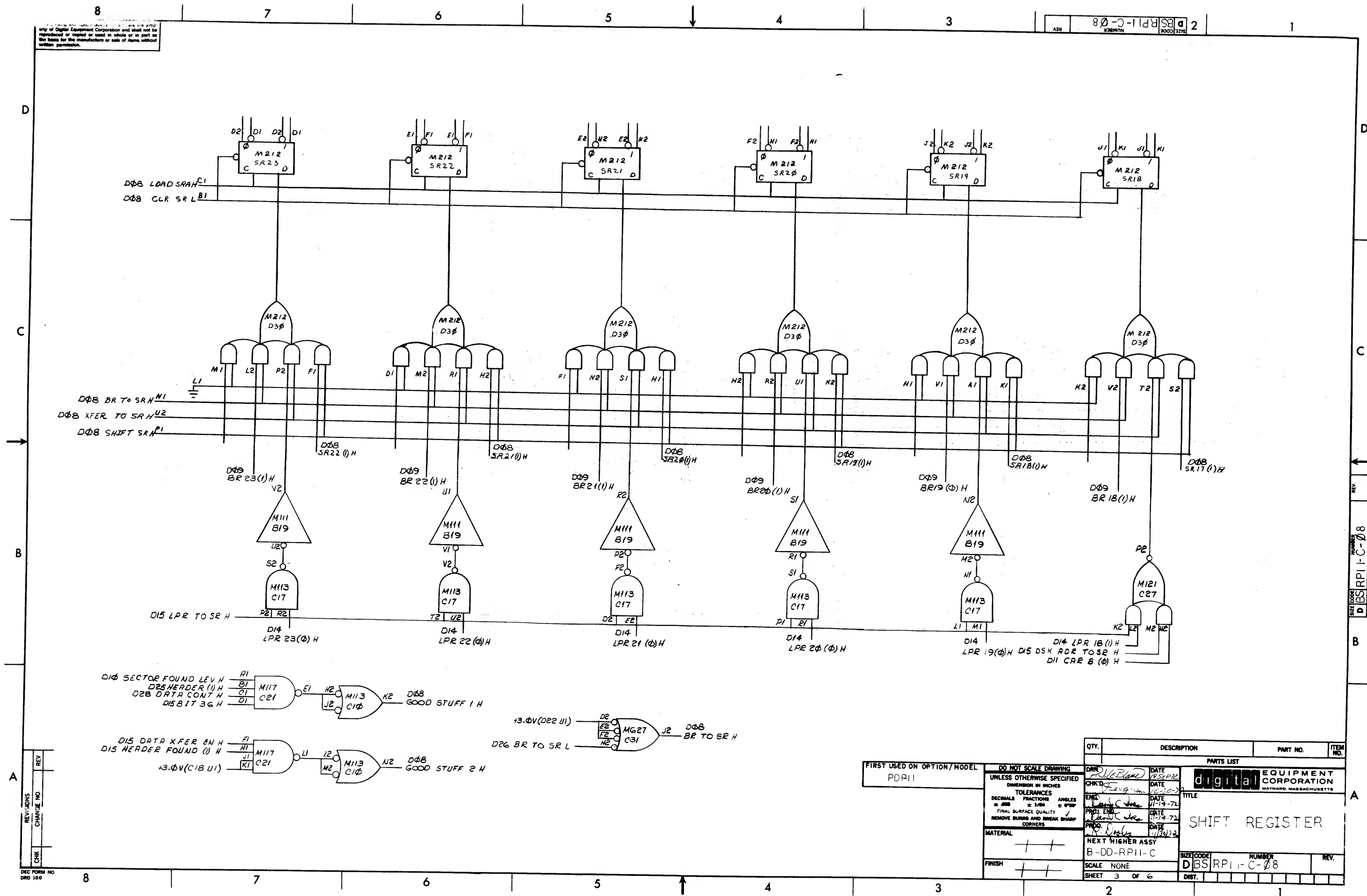
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1



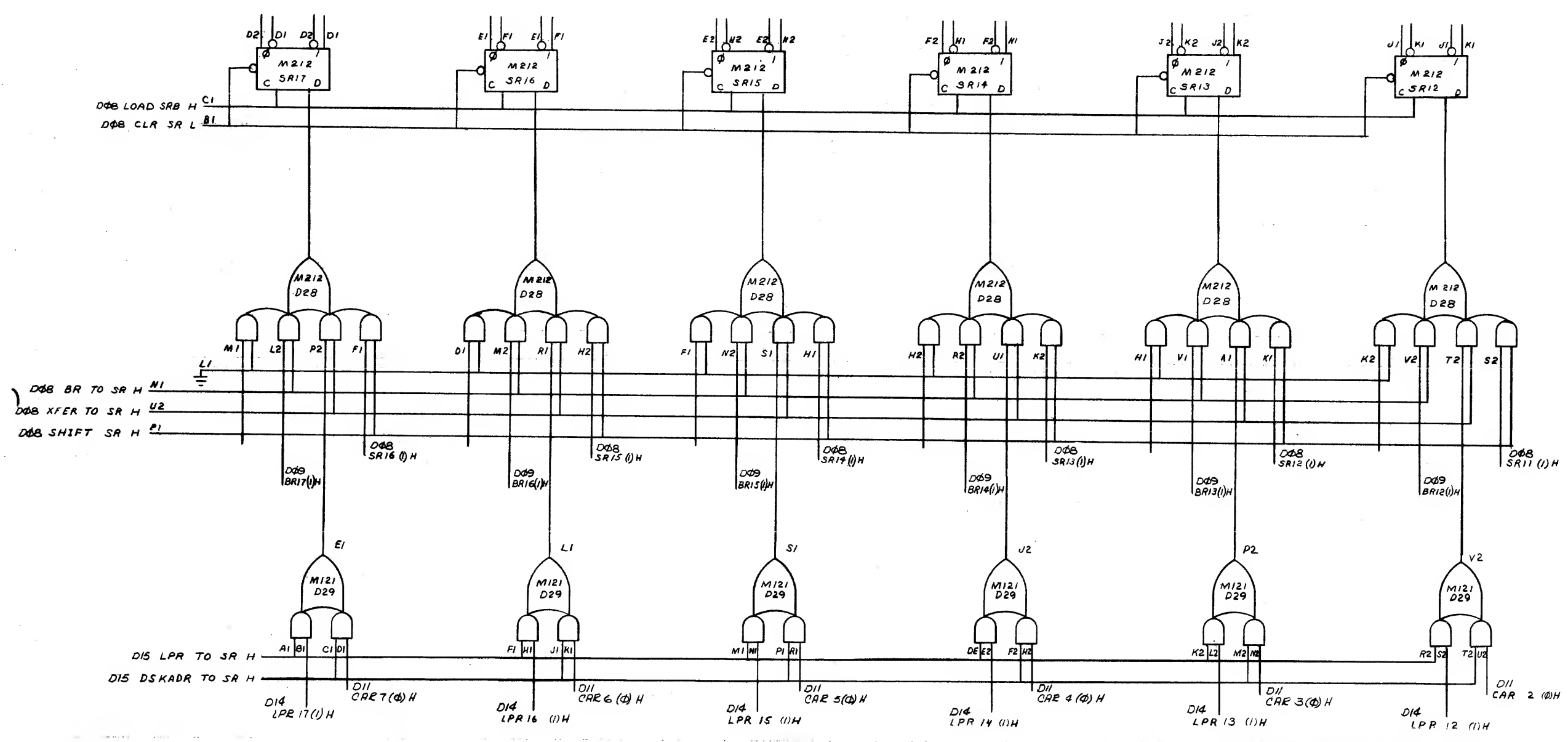
DO NOT SCALE DRAWING		
UNLESS OTHERWISE SPECIFIED		
DIMENSION IN INCHES		
TOLERANCES		
DECIMALS	FRACTIONS	ANGLES
± .005	± 1/64	± 0°
FINAL SURFACE QUALITY		
REMOVE BURRS AND BREAK SHARP CORNERS		
MATERIAL		
		
FINISH		
		

QTY.	DESCRIPTION	PART NO.	ITEM
PARTS LIST			
DGN ZIBER	DATE 8-2-72	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
CHK'D F. J. Gaudin	DATE 10-30-72	TITLE	
ENG. D. C. Lee	DATE 11-14-72	SHIFT REGISTER	
PROD. ENG. D. C. Lee	DATE 11-14-72		
PROD. B. Doolan	DATE 11-30-72		
NEXT HIGHER ASSY B-DD-RP11-C			
SHEET	NO. 1 OF 6	SIZE CODE DBS	NUMBER RP11-C-08
REV			



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80-C-1114H
REV. 11-14-72
DIBS RPII-C-08

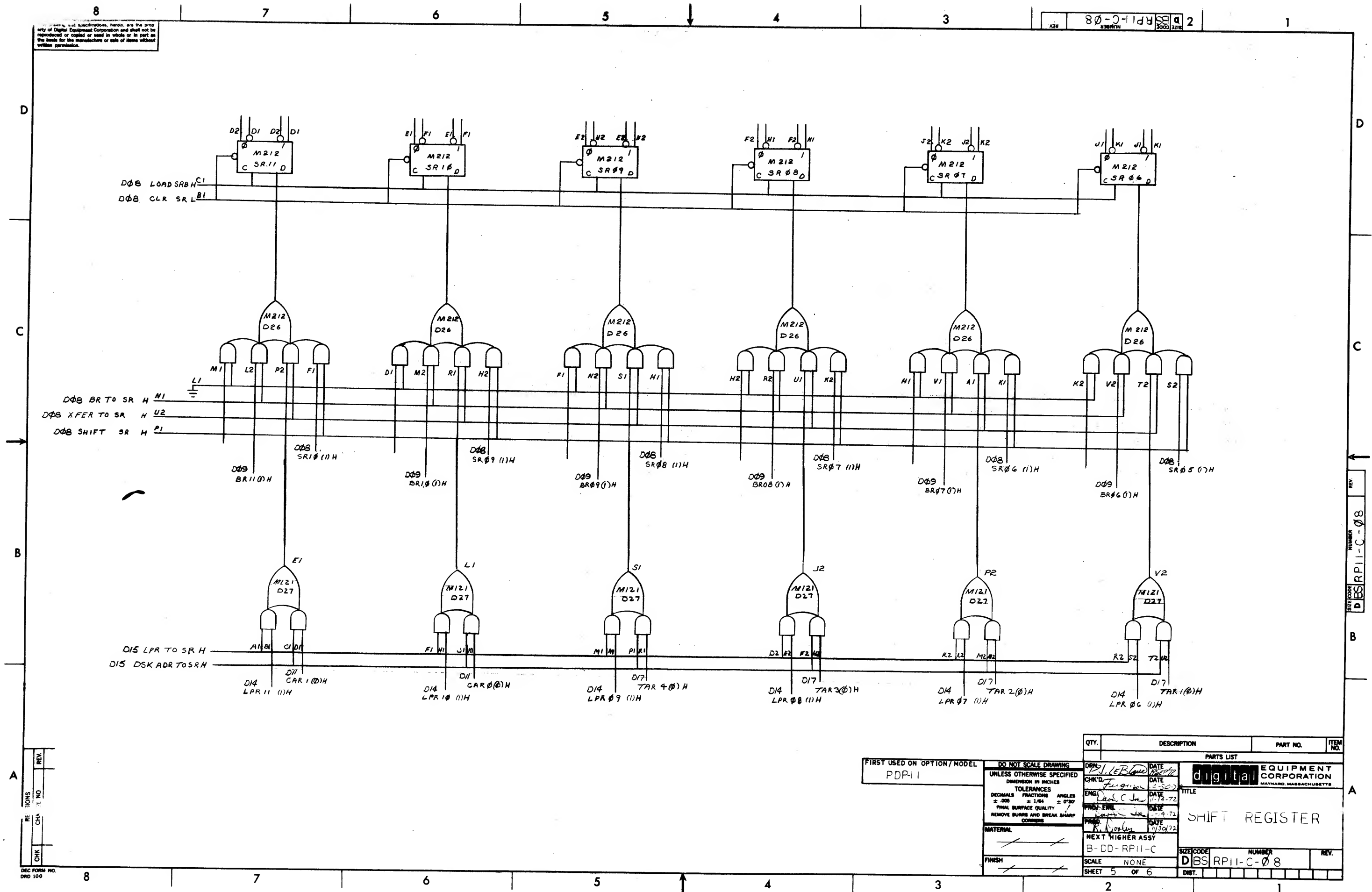


REV.	CHG.	NO.
1	1	1

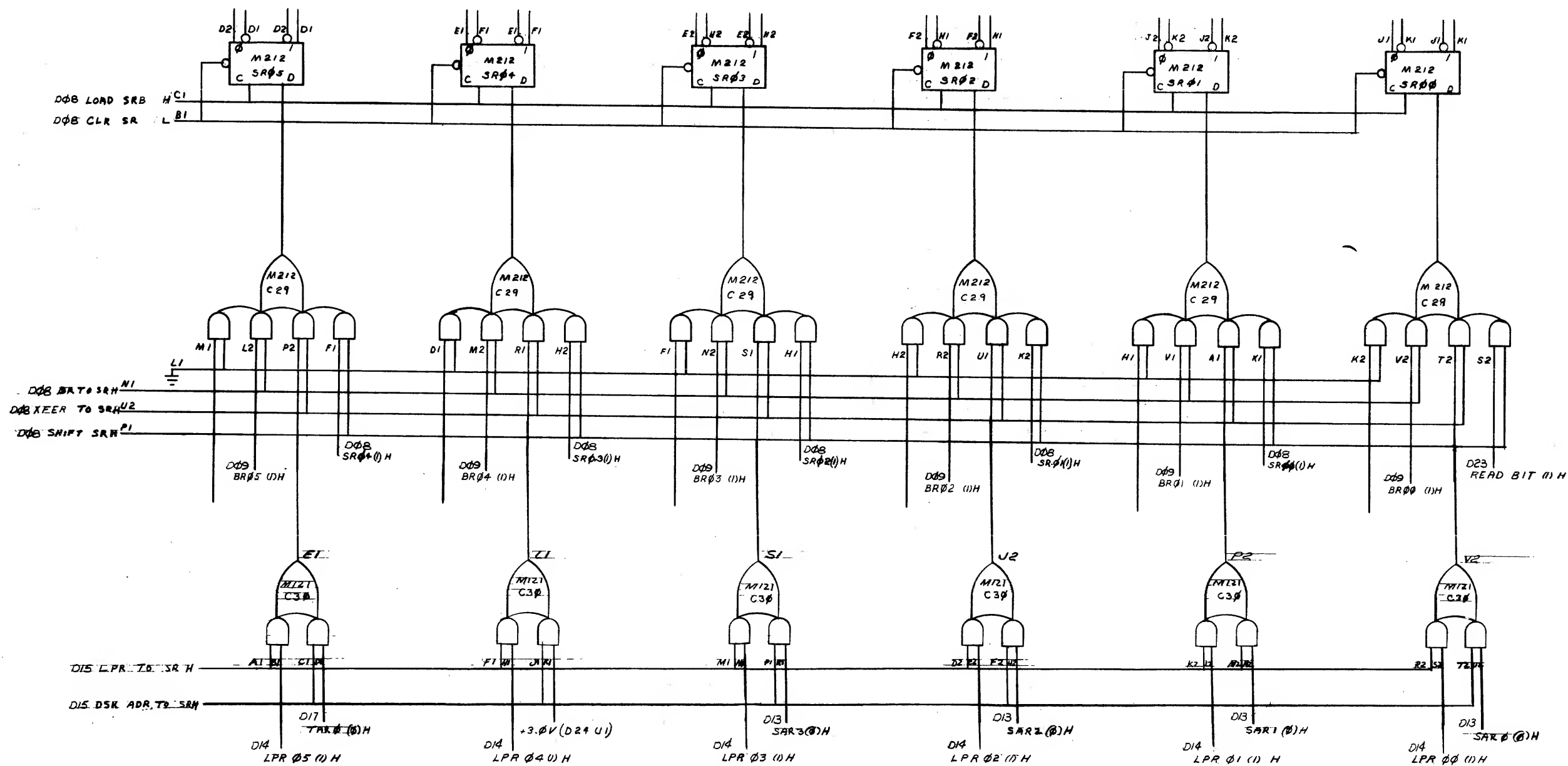
FIRST USED ON OPTION / MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .008 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE SHIFT REGISTER			
B-DD-RPII-C			
SCALE NONE			
SHEET 4 OF 6			



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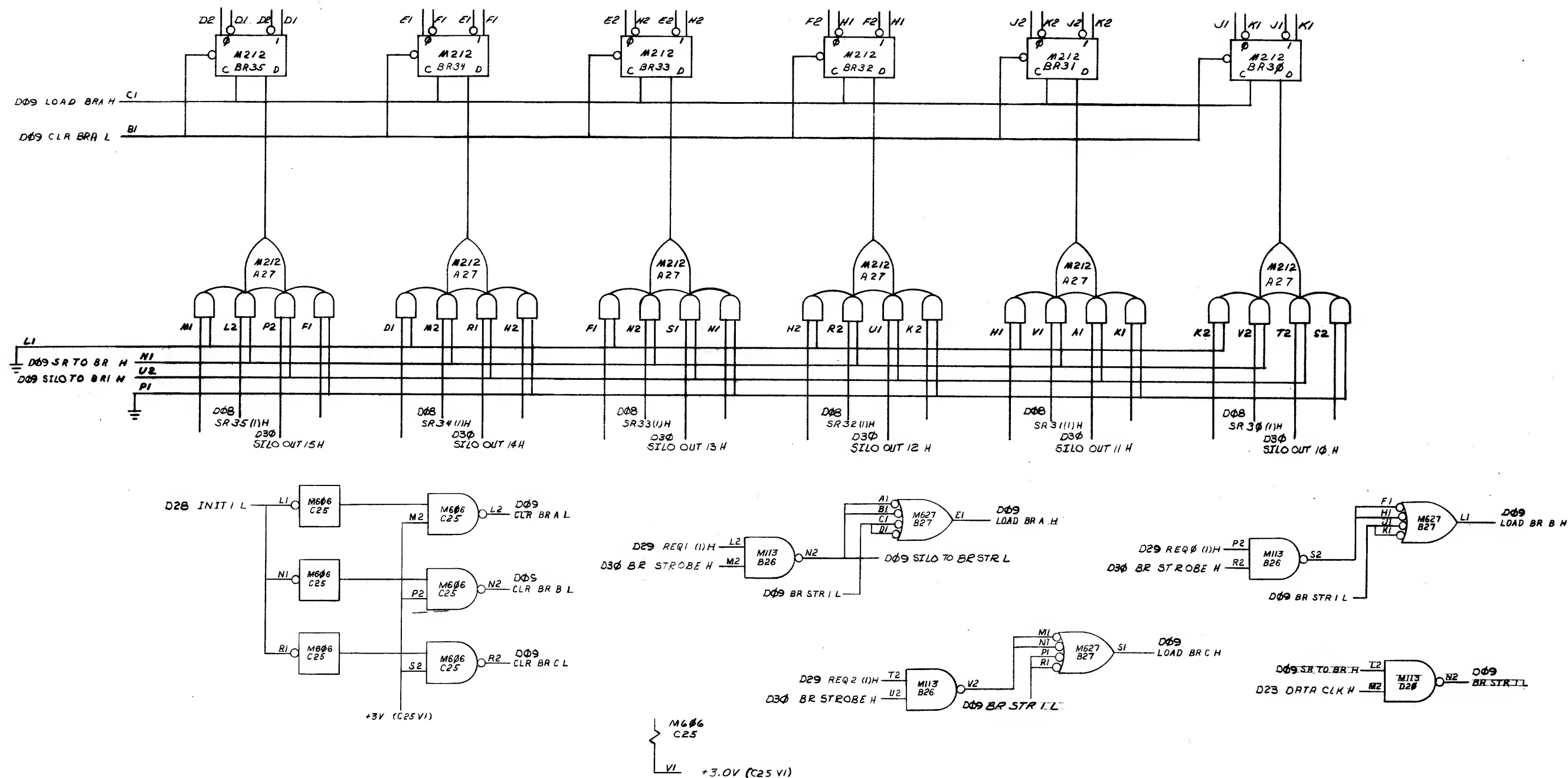
FIRST USED ON OPTION/MODEL
PDR-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP
CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
1	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
1	SHIFT REGISTER		
1	B-00-RP11-C		
1	SCALE NONE		
1	SHEET 6 OF 6		

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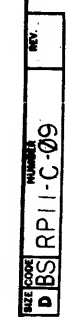
REV. 2
60-000000
DBSRP11-C-09



FIRST USED ON OPT/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP-11					
UNLESS OTHERWISE SPECIFIED		DATE	PARTS LIST		
UNLESS OTHERWISE SPECIFIED		DATE	digital EQUIPMENT CORPORATION		
DIMENSION IN INCHES		DATE	MAYNARD, MASSACHUSETTS		
TOLERANCES		DATE	TITLE		
DECIMALS FRACTIONS ANGLES		DATE	BUFFER REGISTER		
± .005 ± 1/64 ± 0°30'		DATE	NEXT HIGHER ASSY		
FINAL SURFACE QUALITY		DATE	B-DD-RP11-C		
REMOVE BURRS AND BREAK SHARP CORNERS		DATE	SCALE NONE		
MATERIAL		DATE	SHEET 1 OF 7		
FINISH		DATE	DIST.		
		DATE	REV		
		DATE	DBSRP11-C-09		

REVISIONS
CHANGE NO.
REV.

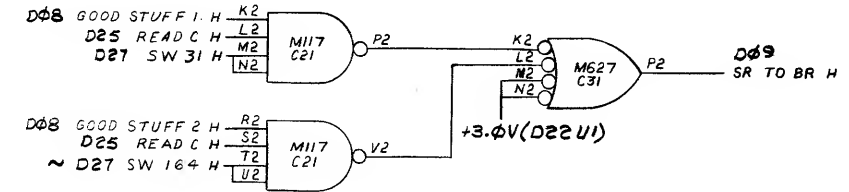
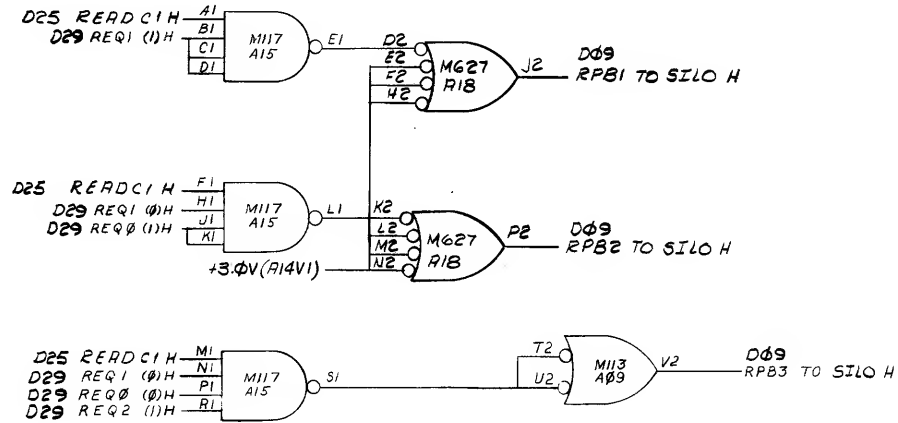
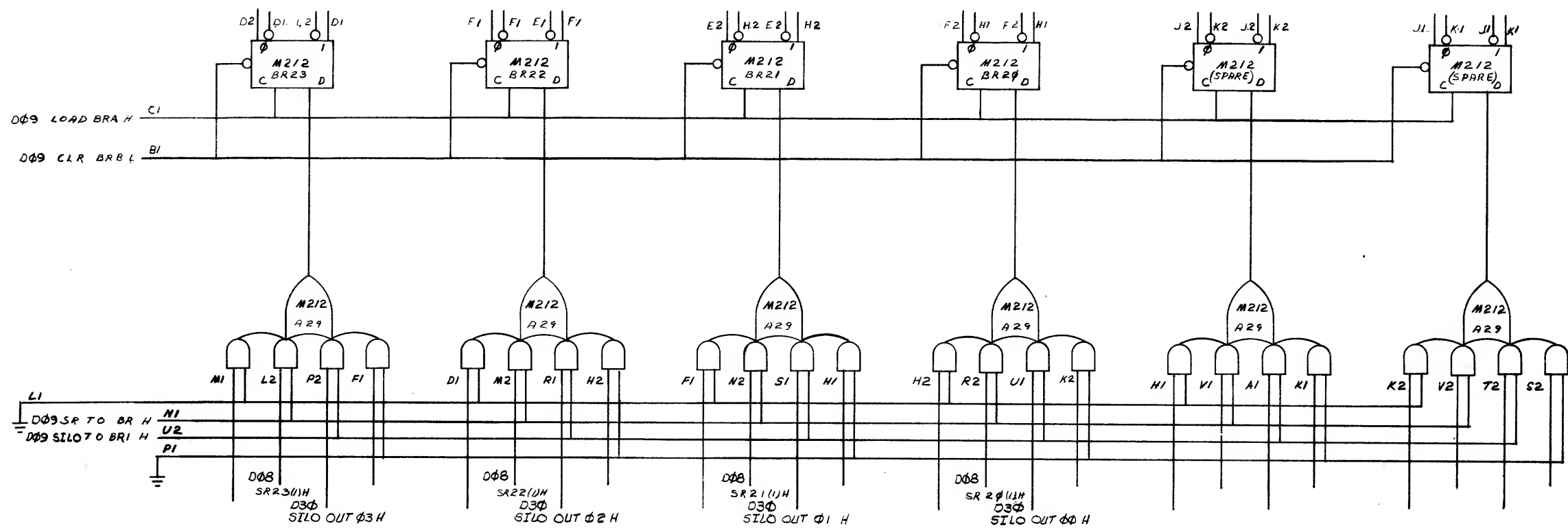
DEC FORM NO
DND 102A



FIRST USED OPT/MODEL PDP-11		QTY.	DESCRIPTION		PART NO.		ITEM NO.	
UNLESS OTHERWISE SPECIFIED		DRN	PARTS LIST					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± 0°30' FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS		CHK'D	DATE		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
MATERIAL		ENG	DATE		TITLE			
FINISH		PROD	DATE		BUFFER REGISTER			
		PROG	DATE					
		NEXT HIGHER ASSY		SIZE CODE NUMBER REV.				
		B-DD-RP11-C		DBS RP11-C-09				
		SCALE NONE		DST.				
		SHEET 2 OF 7						

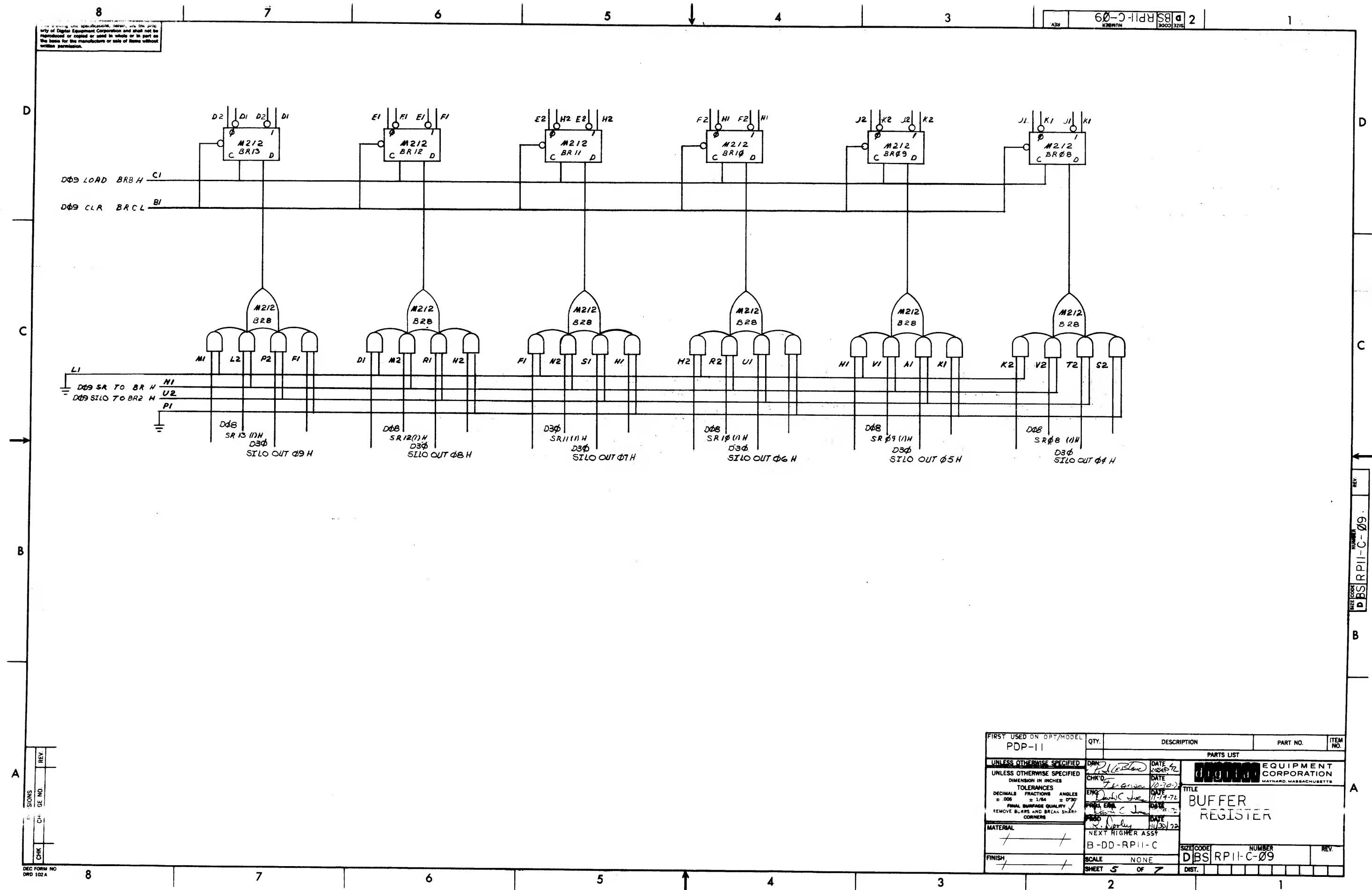
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REV. 2
60-C-11-09
BSRPII-C-09

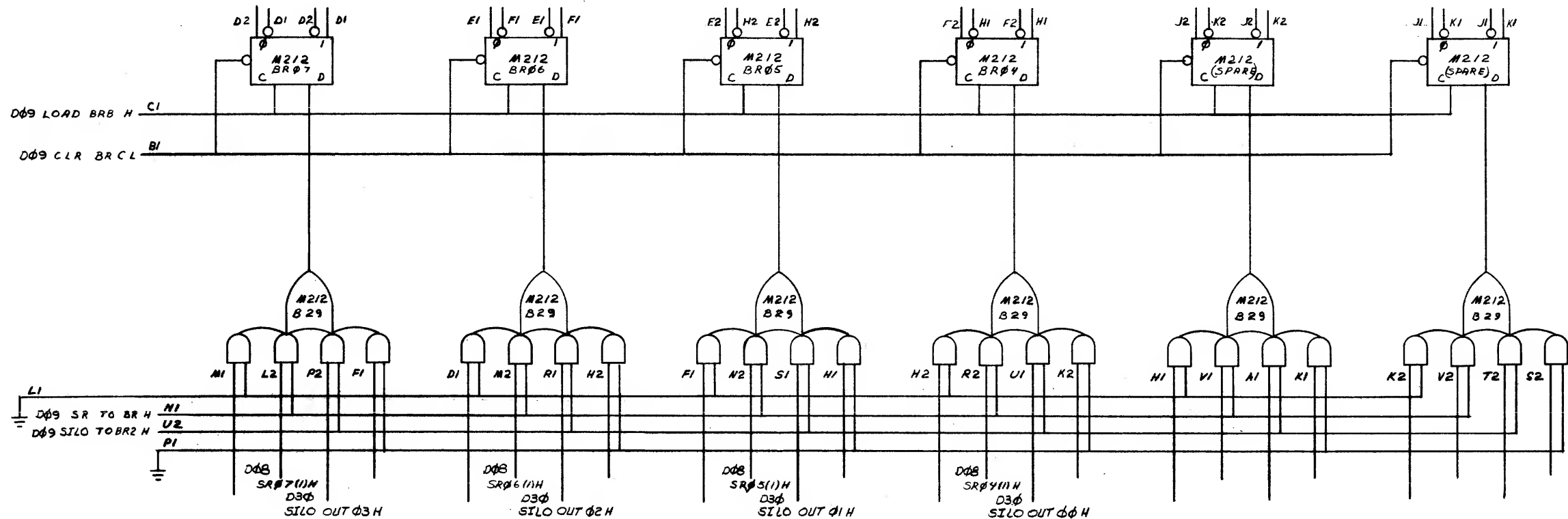


FIRST USED ON OPT/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP-11				
UNLESS OTHERWISE SPECIFIED				
UNLESS OTHERWISE SPECIFIED				
DIMENSION IN INCHES				
TOLERANCES				
DECIMALS FRACTIONS ANGLES				
± .005 ± 1/64 ± 0°00'				
FINAL SURFACE QUALITY /				
REMOVE BURS AND BREAK SHARP CORNERS				
MATERIAL				
FINISH				
NEXT/HIGHER ASSY				
B-DD-RPII-C				
SCALE NONE				
SHEET 3 OF 7				
PARTS LIST				
digital EQUIPMENT CORPORATION				
MAYNARD, MASSACHUSETTS				
TITLE				
BUFFER REGISTER				
SIZE/CODE NUMBER				
D BSRPII-C-09				
REV.				
DIST.				

4



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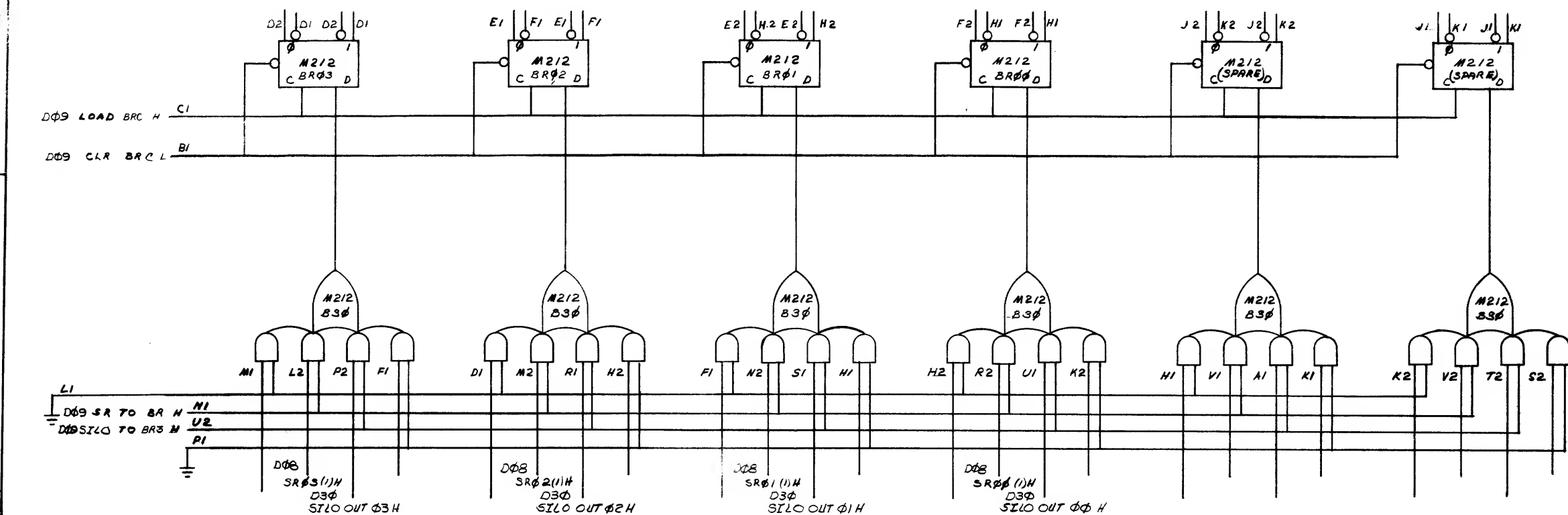


REV	CHANGE NO.

DEC FORM NO
DWD 102A

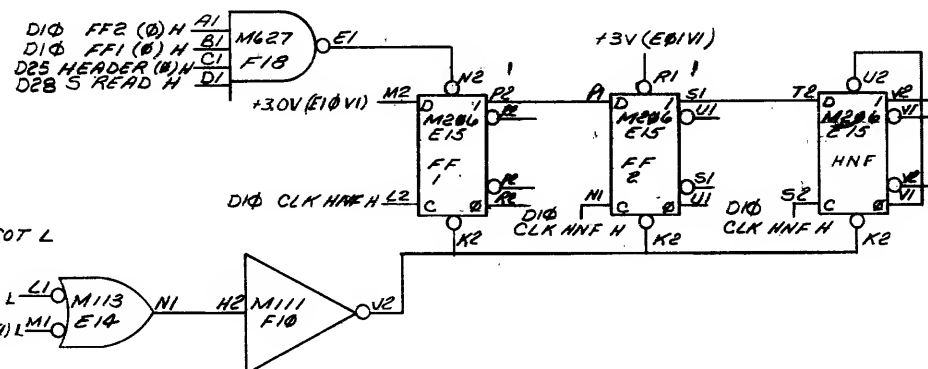
FIRST USED ON OPT/MODEL PDP-11		QTY.	DESCRIPTION	PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± 0°30' FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS		CHK'D. <i>W. E. Blum</i> DATE 20SEP72 CHK'D. <i>F. J. ...</i> DATE 10-30-72 ENG. <i>W. E. Blum</i> DATE 11-14-72 PRG. ENG. <i>W. E. Blum</i> DATE 11-14-72 PROD. <i>R. Dooly</i> DATE 11-30-72	PARTS LIST digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS TITLE BUFFER REGISTER		
MATERIAL / /	FINISH / /	B-DD-RP11-C SCALE NONE SHEET 6 OF 7		SIZE/CODE D/BS RP11-C-Ø9	NUMBER REV

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FIRST USED ON OPT/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP-11					
UNLESS OTHERWISE SPECIFIED		DATE	PARTS LIST		
UNLESS OTHERWISE SPECIFIED		DATE	digital EQUIPMENT CORPORATION		
DIMENSION IN INCHES		DATE	MAYNARD, MASSACHUSETTS		
TOLERANCES		DATE	TITLE		
DECIMALS FRACTIONS ANGLES		DATE	BUFFER REGISTER		
± 0.01 ± 1/64 ± 0°30'		DATE	REV.		
FINAL SURFACE QUALITY		DATE	SIZE/CODE NUMBER		
REMOVE BURRS AND BREAK SHARP CORNERS		DATE	D8SRP11-C-09		
MATERIAL		DATE	REV.		
NEXT HIGHER ASSY		DATE	REV.		
B-DD-RP11-C		DATE	REV.		
FINISH		DATE	REV.		
SCALE NONE		DATE	REV.		
SHEET 7 OF 7		DATE	REV.		

D

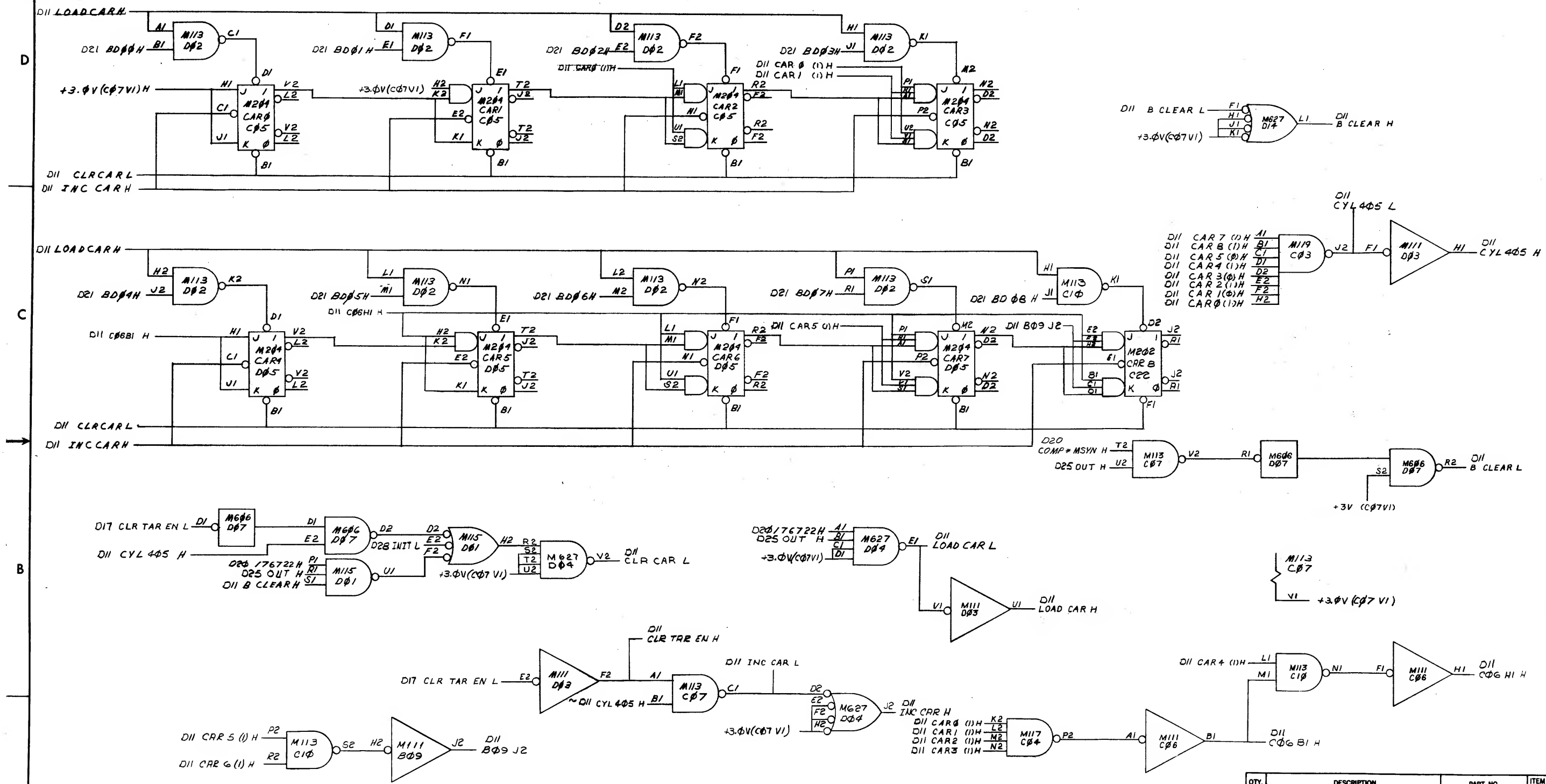


QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
DRN	<i>R. LERAND</i>	DATE 20 SEP 74	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS
CHK'D	<i>F. E. Brown</i>	DATE 26 OCT 74	
ENG	<i>David C. Lee</i>	DATE 11-14-72	
PROD. ENG	<i>David C. Lee</i>	DATE 11-14-72	
PROD.	<i>R. Doolley</i>	DATE 11/29/72	
NEXT HIGHER ASSY			
B DD RPII-C			
SCALE	NONE	SIZE CODE	NUMBER
SHEET	OF 6	DBS	RPII-C-10
		DIST.	REV.

SIZE	CODE	NUMBER	REV.
D	BS	BP11-C-10	

B

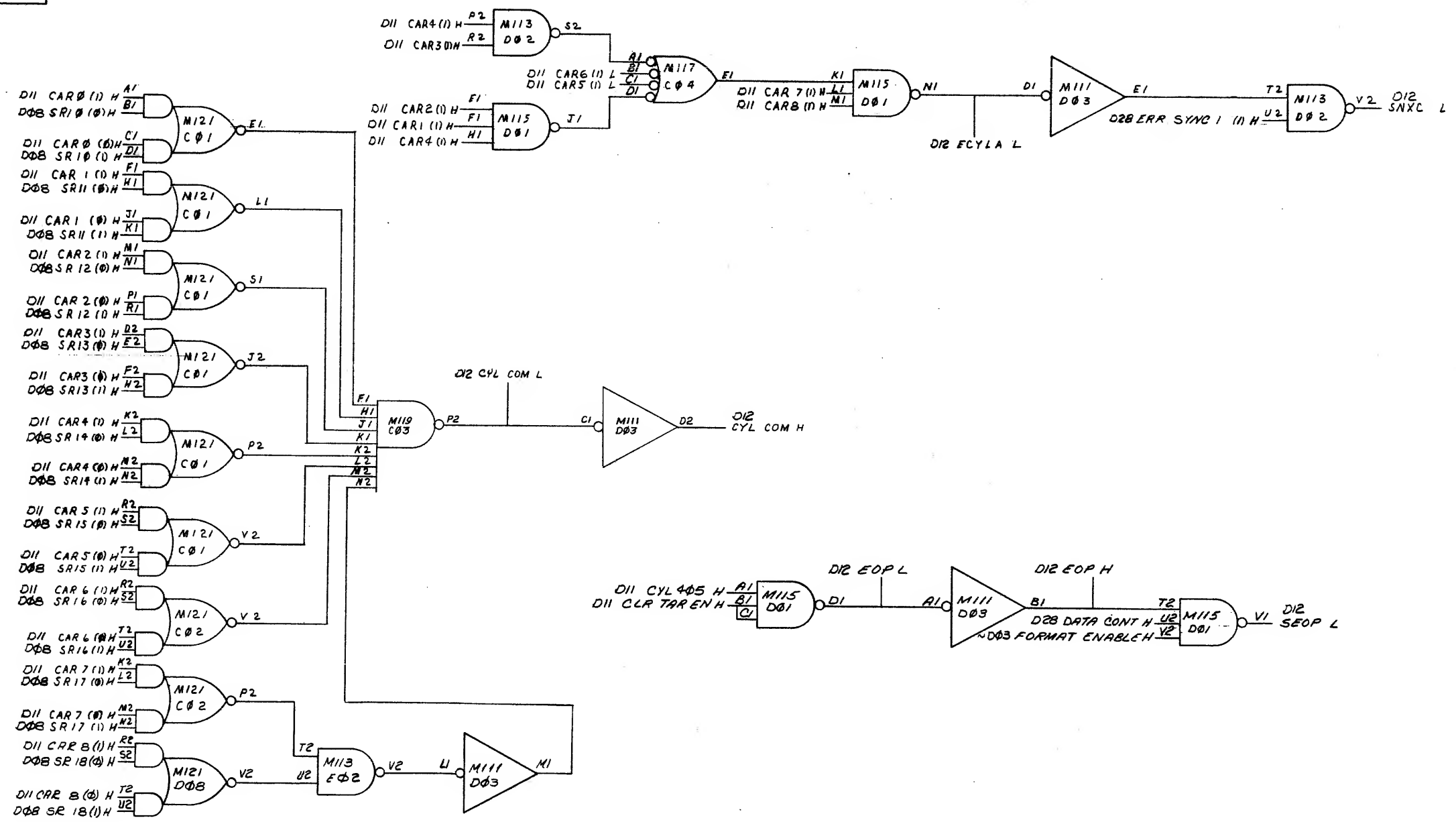
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QTY.	DESCRIPTION	PART NO.	ITEM NO.
1	DRM	21-11-61	DATE
1	CHK'D	21-11-61	DATE
1	ENG	21-11-61	DATE
1	PRD	21-11-61	DATE
1	NEXT HIGHER ASSY	B-DD-RPII-C	SCALE
1	SCALE	NONE	SHEET
1	SHEET	OF	DIST.

QTY.	DESCRIPTION	PART NO.	ITEM NO.
1	DRM	21-11-61	DATE
1	CHK'D	21-11-61	DATE
1	ENG	21-11-61	DATE
1	PRD	21-11-61	DATE
1	NEXT HIGHER ASSY	B-DD-RPII-C	SCALE
1	SCALE	NONE	SHEET
1	SHEET	OF	DIST.

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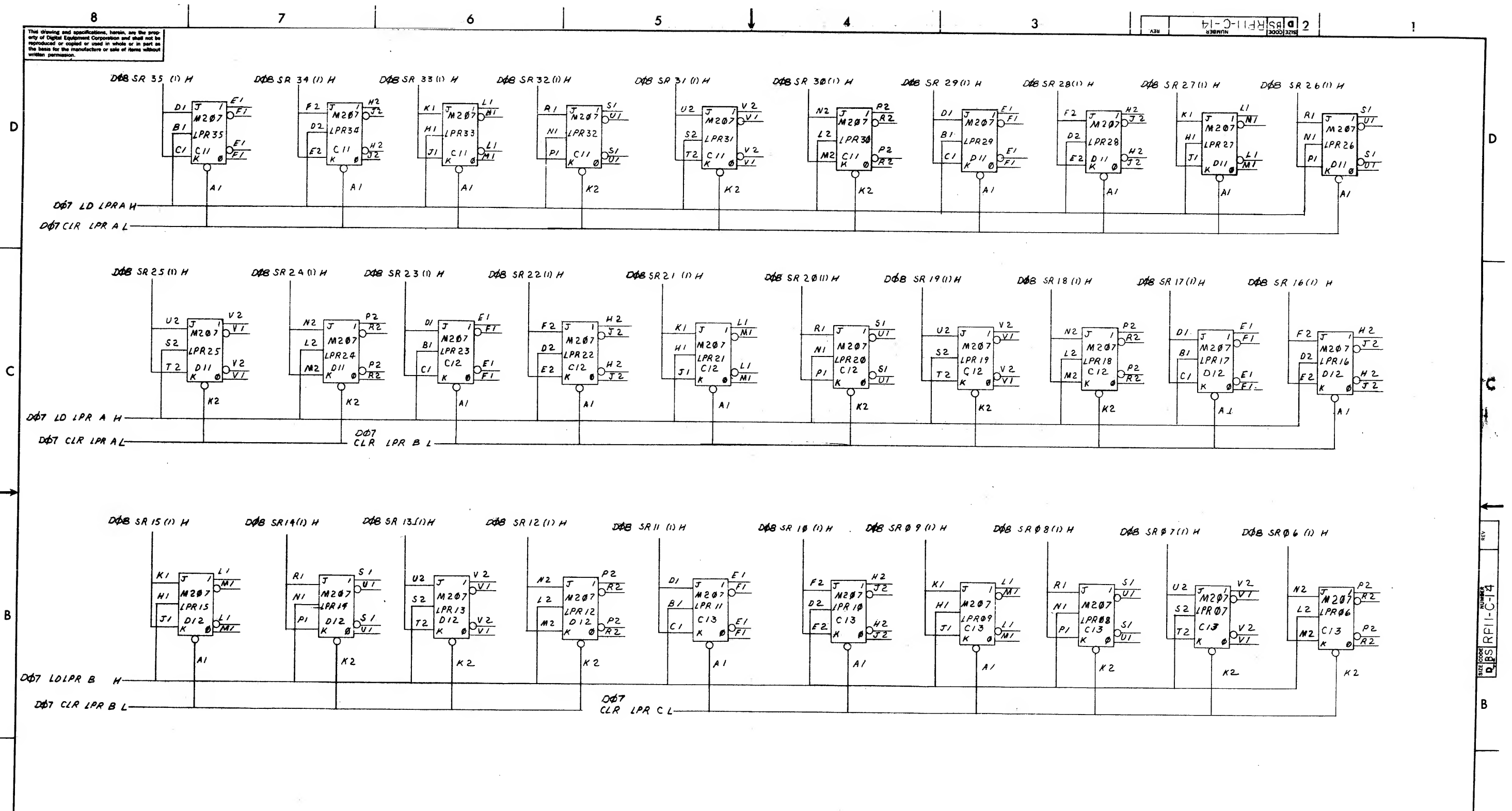
REV	CHANGE NO.	CHK

DEC FORM NO. DRD 100

FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .008 ± 1/64 ± .030
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE CYLINDER ADDRESS COMPARATOR			
B-BD-RP11-C			
SCALE NONE			
SHEET 1 OF 1			
DST.			



FIRST USED ON OPTION/MODEL
PDP-11

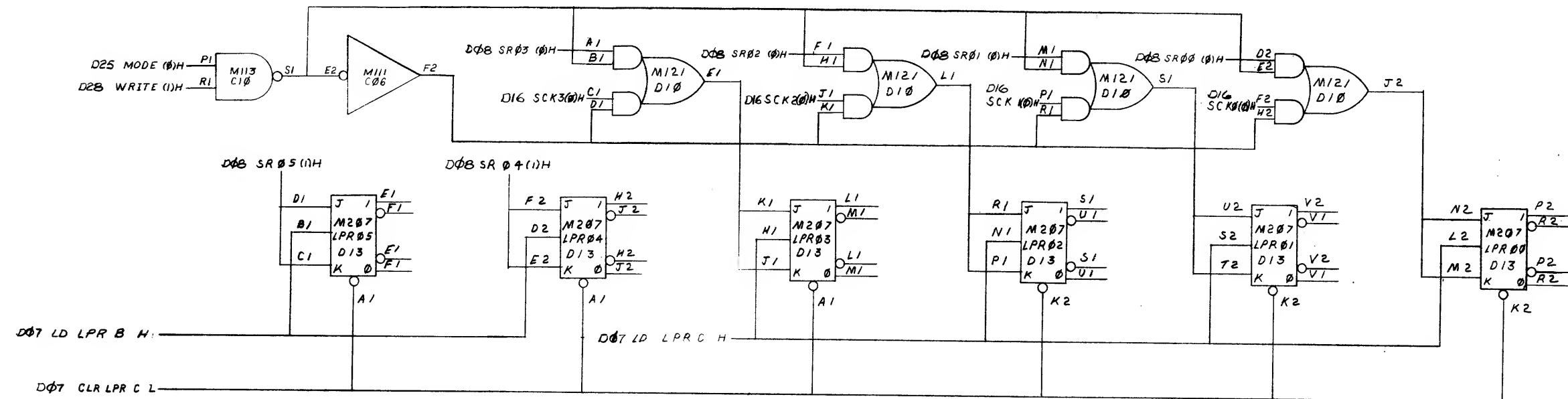
DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLE
± .005 ± 1/64 ± 0°
FINAL SURFACE QUALITY ✓
REMOVE BURRS AND BREAK SHARP CORNERS

MATERIAL	/	/
FINISH	/	/

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
DRN. <i>P. C. Lee</i>	DATE <i>1/25/72</i>	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS </div>	
CHKID. <i>T. A. Gibson</i>	DATE <i>12-7-72</i>		
ENG. <i>Don C. Lee</i>	DATE <i>1/14-72</i>		
PROD. ENG. <i>Don C. Lee</i>	DATE <i>1/14-72</i>		
PROD. <i>R. Dorley</i>	DATE <i>1/15/72</i>		
NEXT HIGHER ASSY B-DD-RP11-C		TITLE LONGITUDINAL PARITY REGISTER	
SCALE NONE	SIZE/ CODE D/BS	NUMBER RP11-C-14	REV.
SHEET 1 OF 2	DIST.		

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SIZE CODE
REV. 2
NUMBER
DBS:RP11-C-14



FIRST USED ON OPTION/MODEL
PDP-11

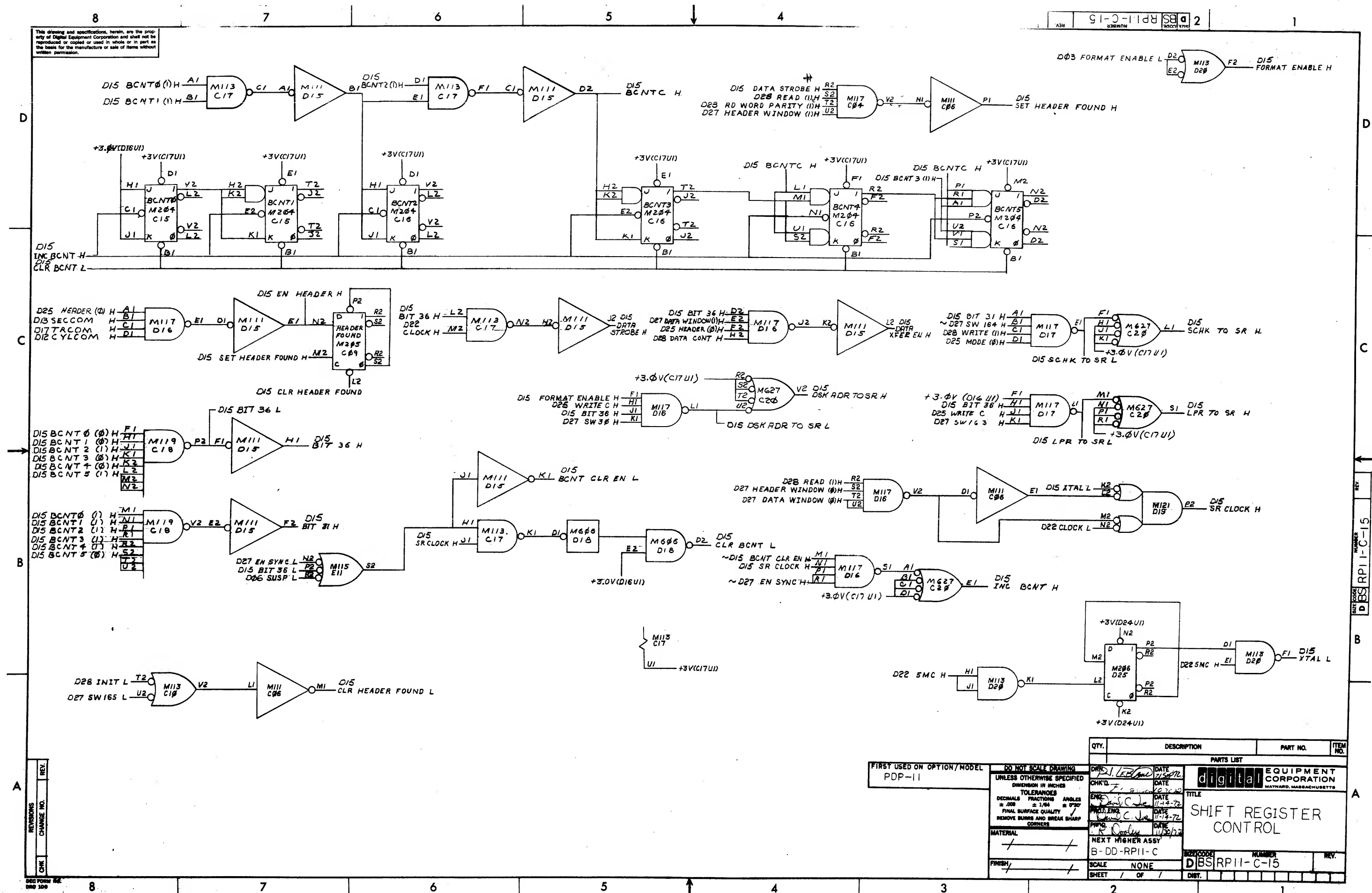
DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°00'
FINAL SURFACE QUALITY /
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

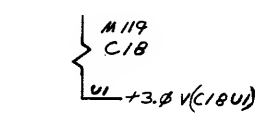
QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE LONGITUDINAL PARITY REGISTER			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 2 OF 2			
SIZE CODE NUMBER DBS:RP11-C-14			
REV.			

REV.	CHG.	NO.
1		
2		
3		
4		
5		
6		
7		
8		

DEC FORM NO
ORD 100

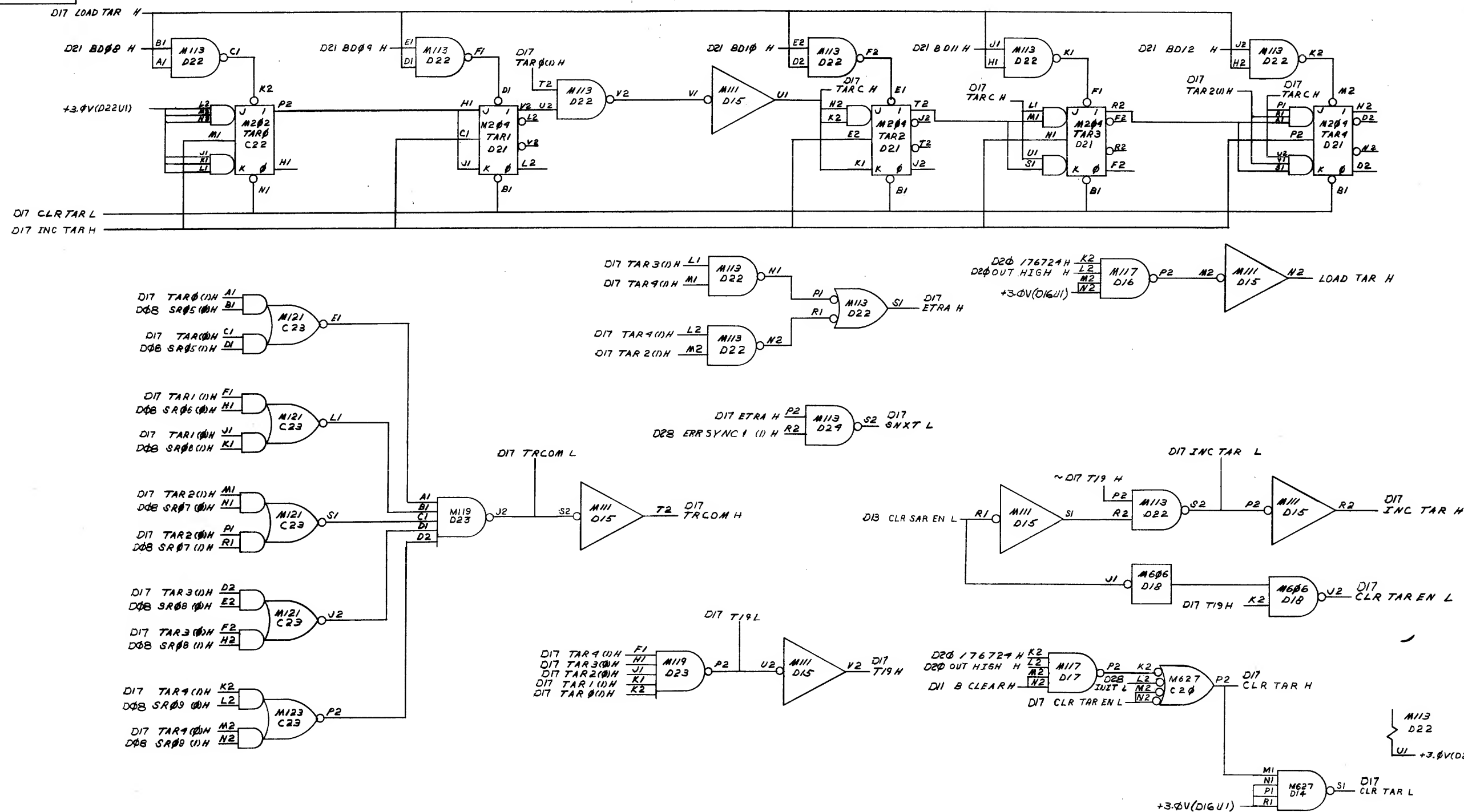
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[illegible]



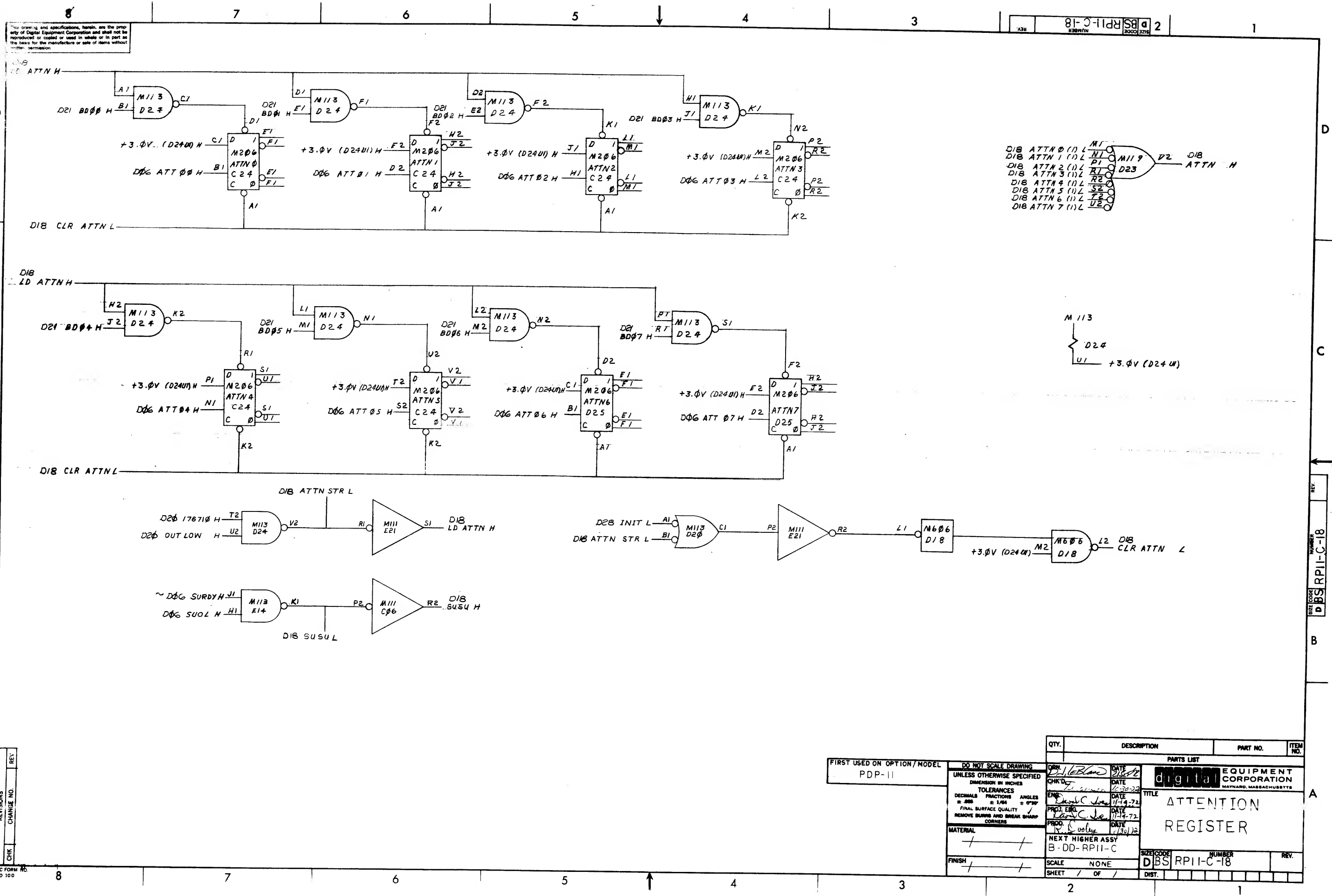
FIRST USED ON OPTION/MODEL PDP-11	DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± .1/64 ± 1°30' FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS	MATERIAL / /	FINISH / /	QTY.	DESCRIPTION	PART NO.	ITEM NO.
				PARTS LIST			
				DRIN. <i>21.167</i>	DATE <i>DEC 2</i>	<div style="border: 1px solid black; padding: 5px;"> digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS </div>	
				CHK'D <i>21.167</i>	DATE <i>12/2</i>		
				ENG. <i>21.167</i>	DATE <i>11-8-72</i>		
				PROJ. ENGR. <i>21.167</i>	DATE <i>1-18-72</i>		
				PRGR. <i>21.167</i>	DATE <i>1/30/72</i>		
				TITLE		SERIAL-CHECKSUM COUNTER	
				NEXT HIGHER ASSY B-DD-RP11-C			
				SCALE NONE	SIZE CODE DBS	NUMBER RPII-C-16	REV.
				SHEET / OF /	DIST.		

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REVISIONS		
CHK	CHANGE NO.	REV.

FIRST USED ON OPTION/MODEL PDP-11		DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± .030 FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS		MATERIAL + / +		FINISH + / +			
QTY.		DESCRIPTION		PARTS LIST		PART NO.		ITEM NO.	
DRG. 211-13-00		DATE 2/15/72		<div><div>digital</div><div>EQUIPMENT CORPORATION MATNARD, MASSACHUSETTS</div></div>		TITLE TRACK-ADDRESS REGISTER			
CHK'D 211-13-00		DATE 1/14/72							
ENG. 211-13-00		DATE 1/14/72							
PROD. ENG. 211-13-00		DATE 1/14/72							
PRD. 211-13-00		DATE 1/14/72							
NEXT HIGHER ASSY B-DD-RP11-C		SCALE NONE		SIZE/CODE D/BS		NUMBER R P11-C-17		REV.	
SHEET OF		DIST.							



DIB ATTN 0 (D) L M1
DIB ATTN 1 (D) L N1
DIB ATTN 2 (D) L P1
DIB ATTN 3 (D) L R1
DIB ATTN 4 (D) L S1
DIB ATTN 5 (D) L T1
DIB ATTN 6 (D) L U1
DIB ATTN 7 (D) L V1

M113
D24
U1 +3.0V (D24U)

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1
1	D116BAND	116BAND	1

FIRST USED ON OPTION / MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS

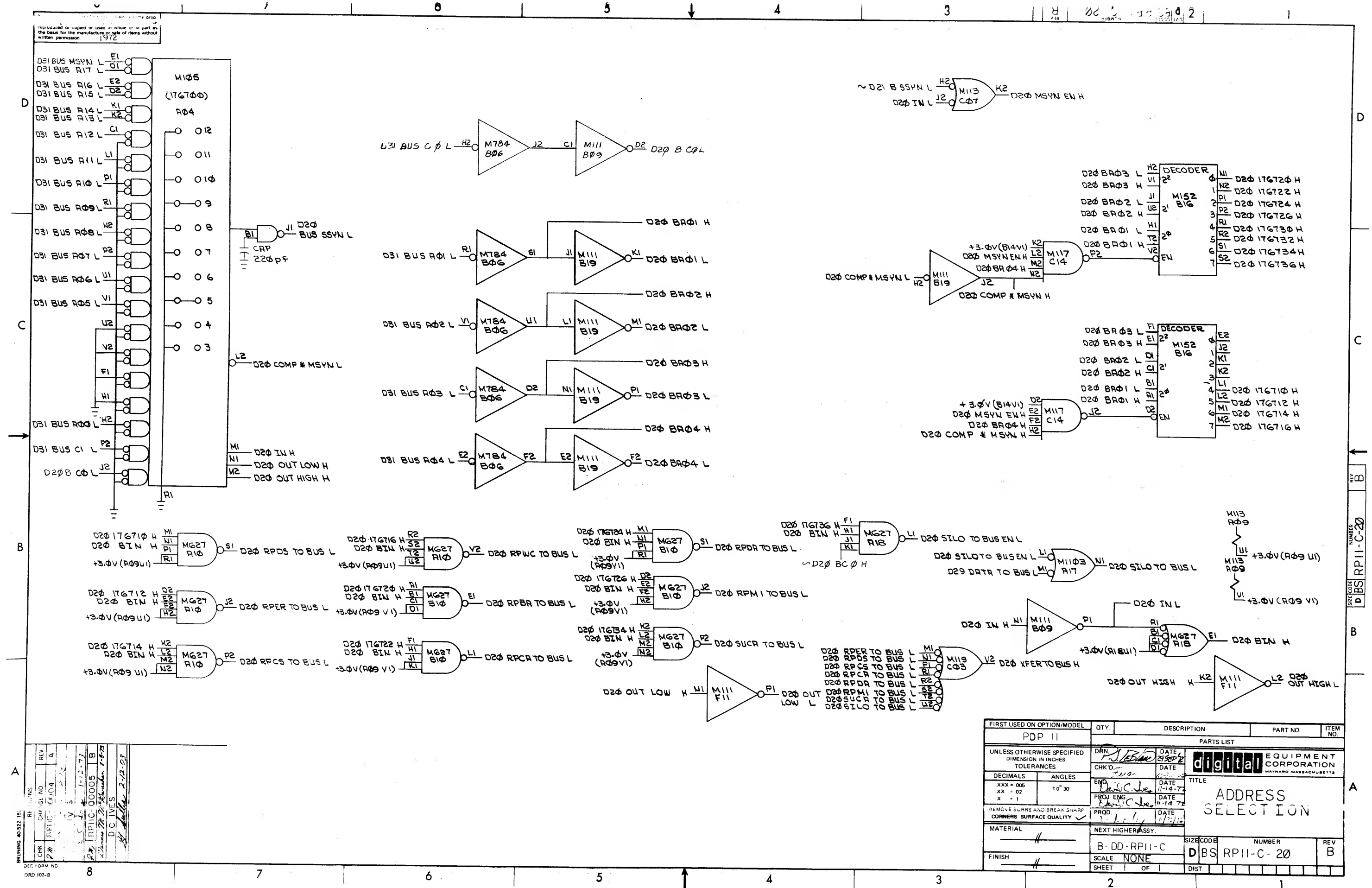
MATERIAL
FINISH

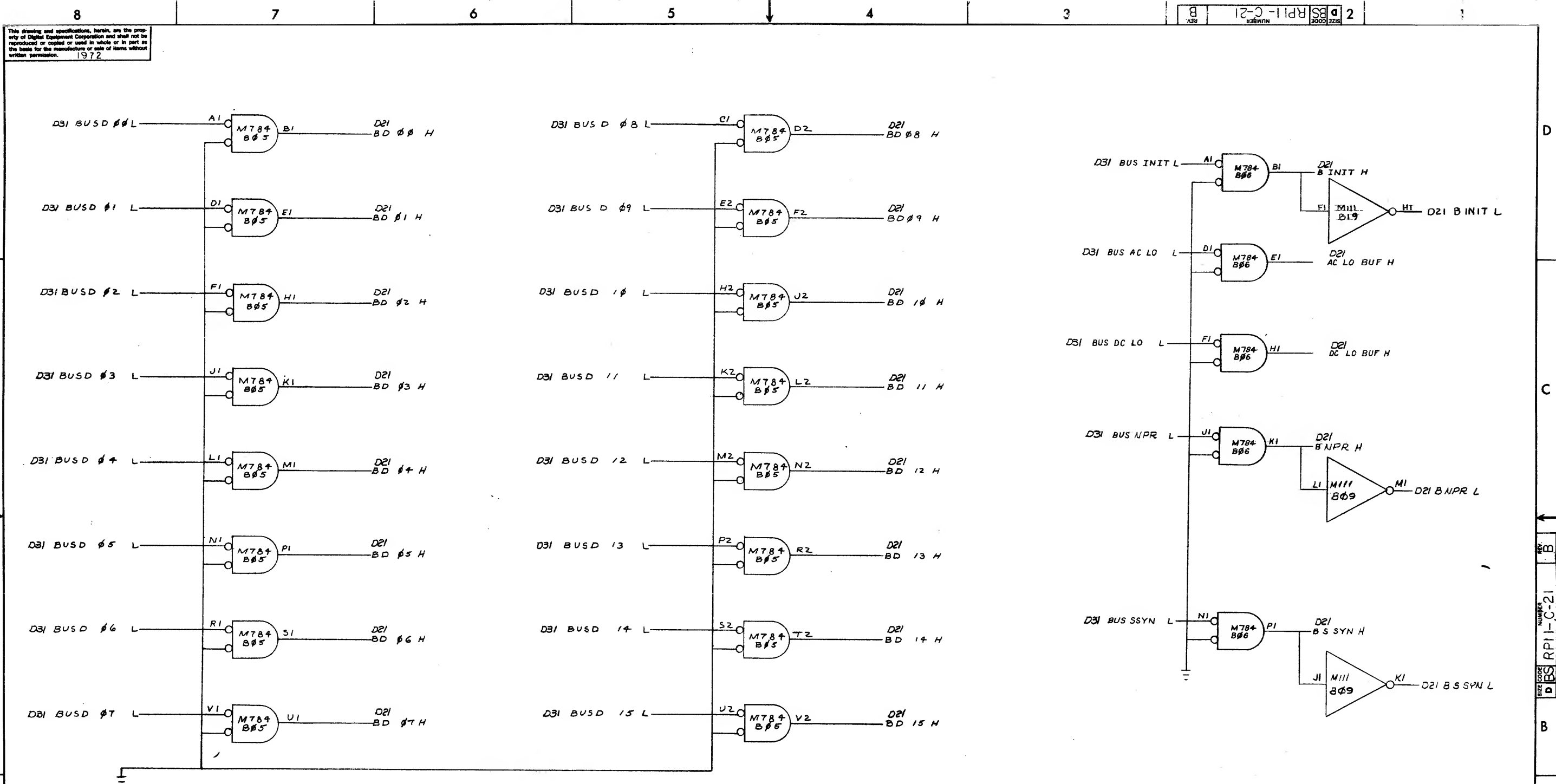
REV.	CHANGE NO.	CHK.
1	1	1

DEC FORM NO. 100



A	REVISIONS		REV.
	CHK	CHANGE NO.	





REV.	CHANGE NO.	DATE
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2	RP11C-00005	1-12-73
3	RP11C-00006	2-12-73

DEC FORM NO. 100

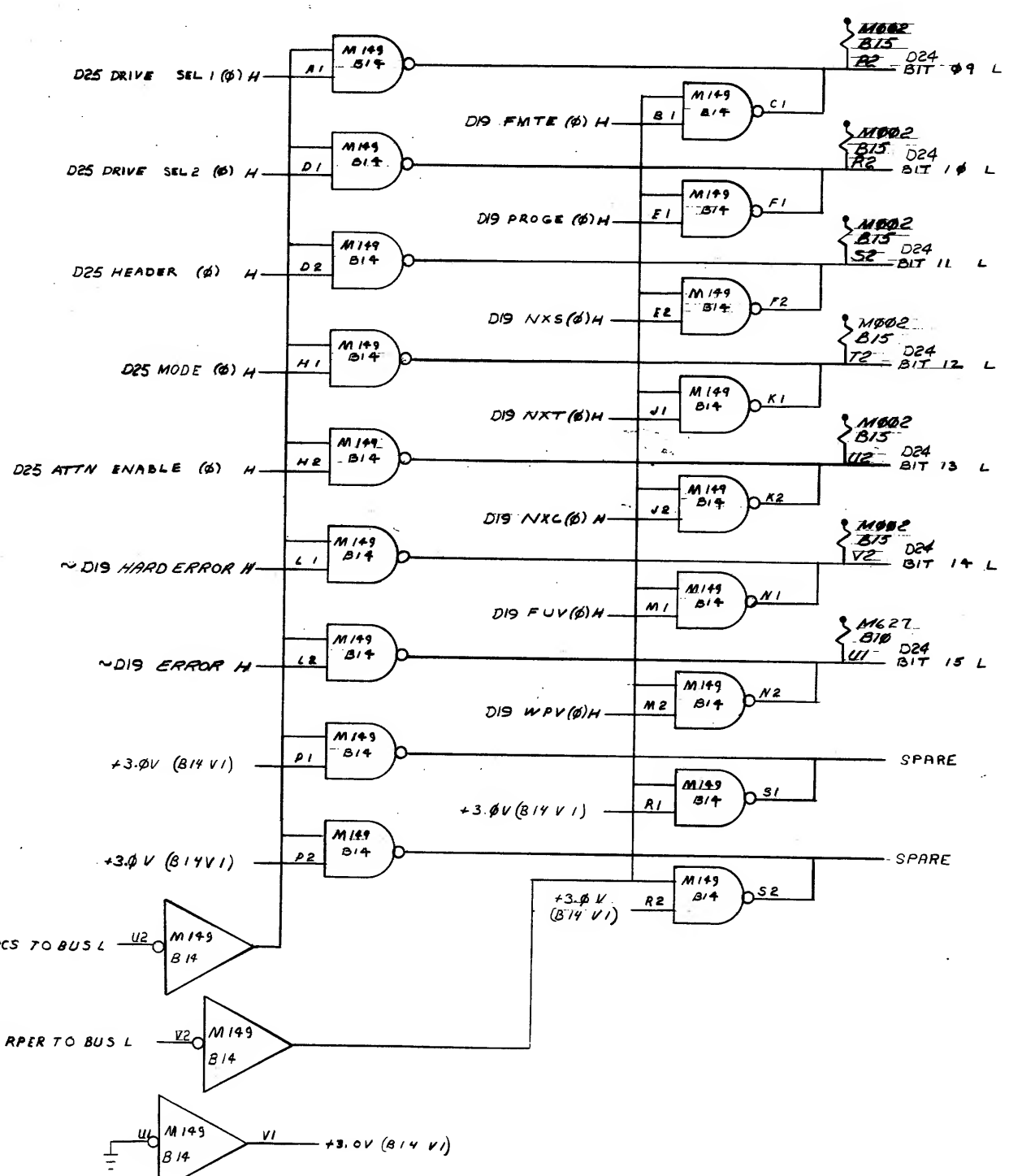
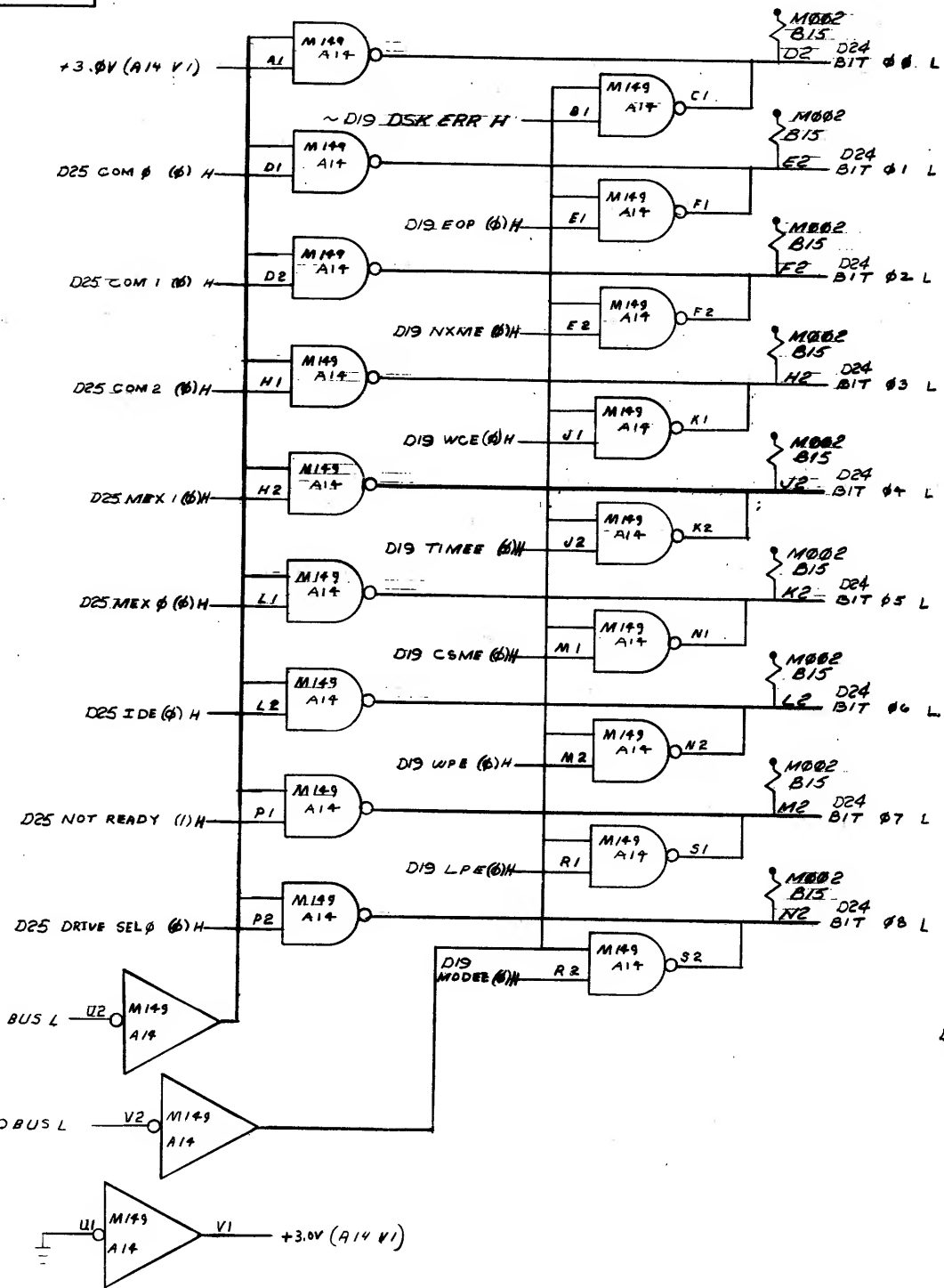
FIRST USED ON OPTION / MODEL
PDR11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE BUS RECEIVERS			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET OF 1			
DIST.			

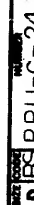
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BS RP11-C-24

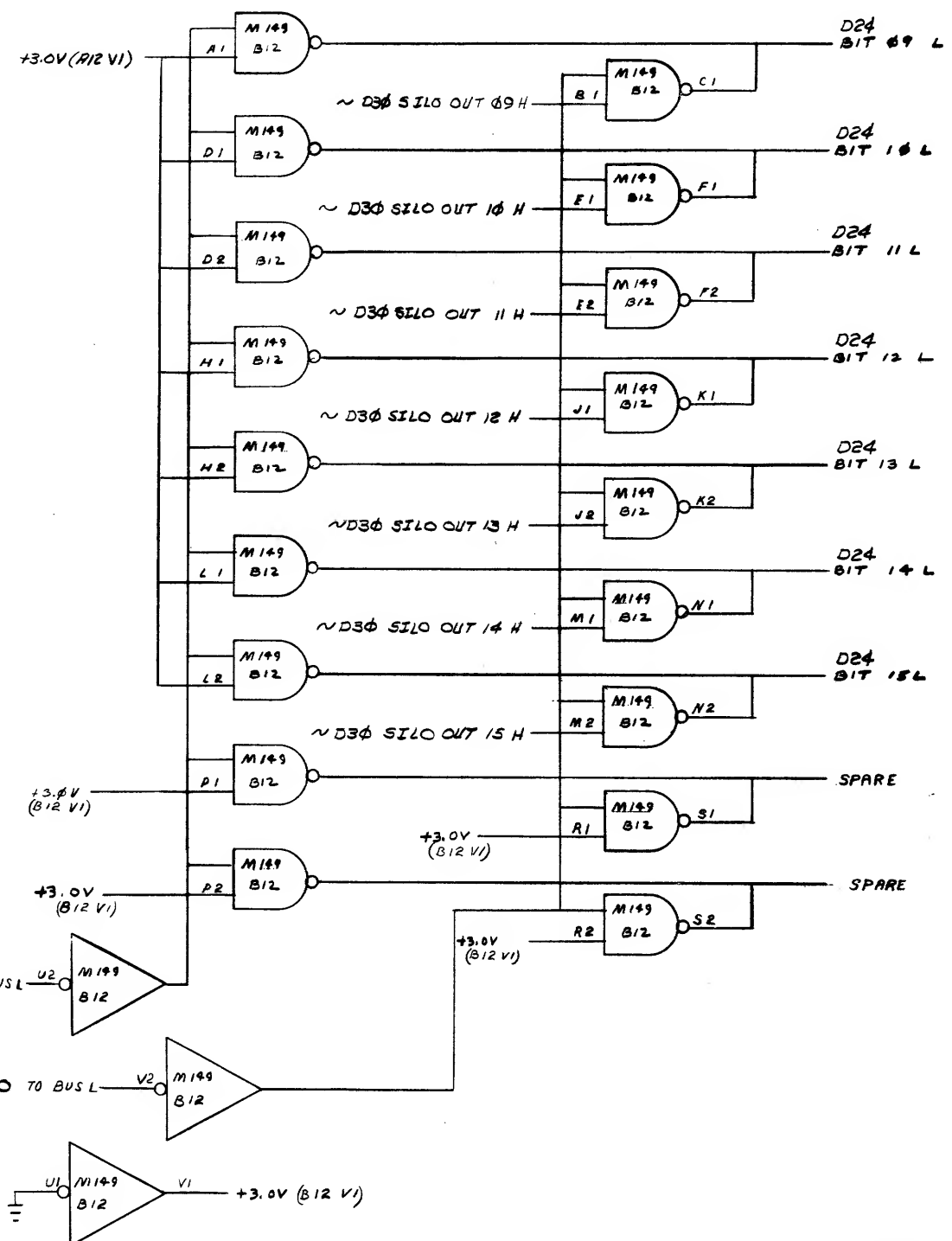
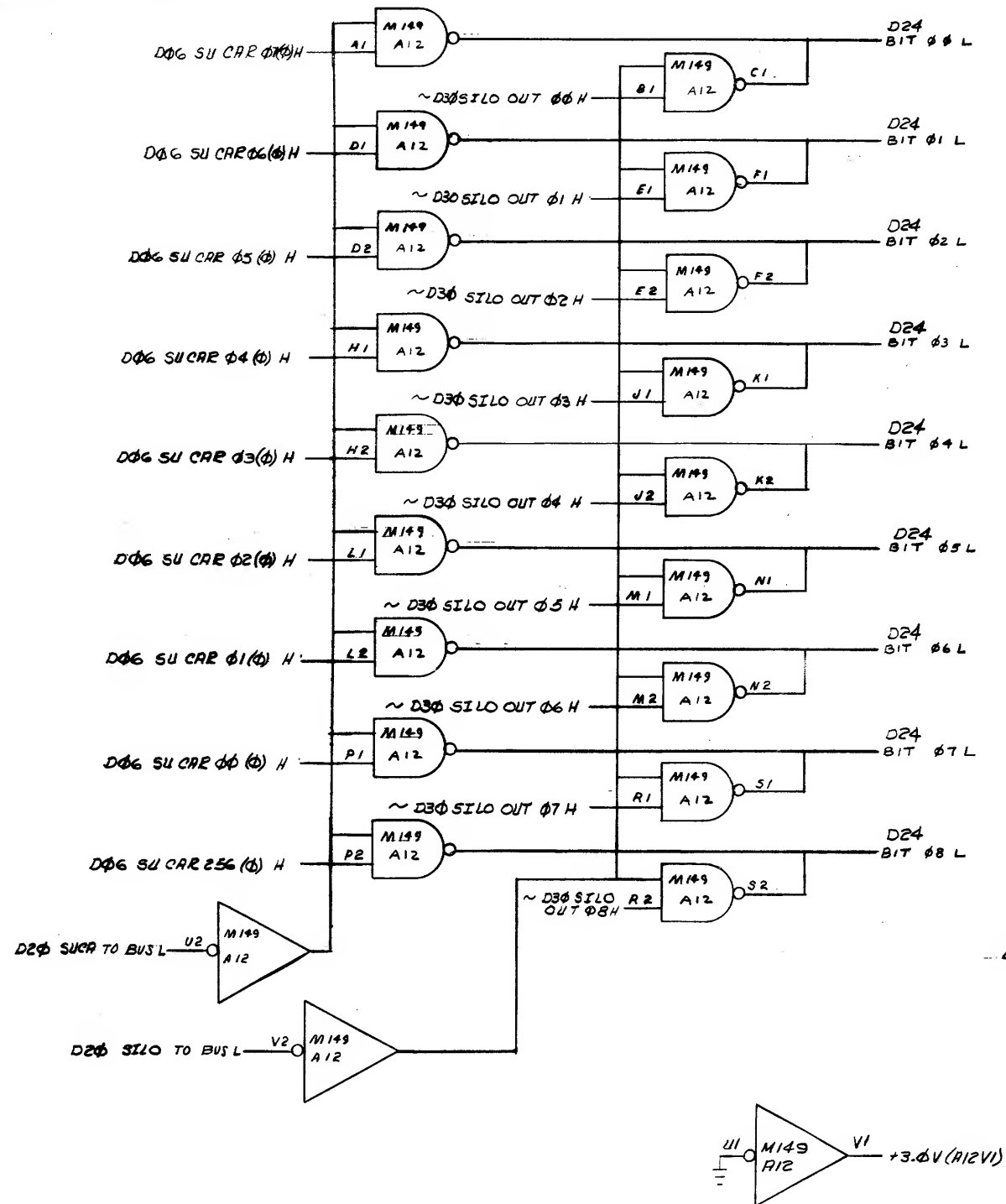


FIRST USED ON OPTION/MODEL
PDRII

QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE BUS COMBINING			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 1 OF 4			
REV.			



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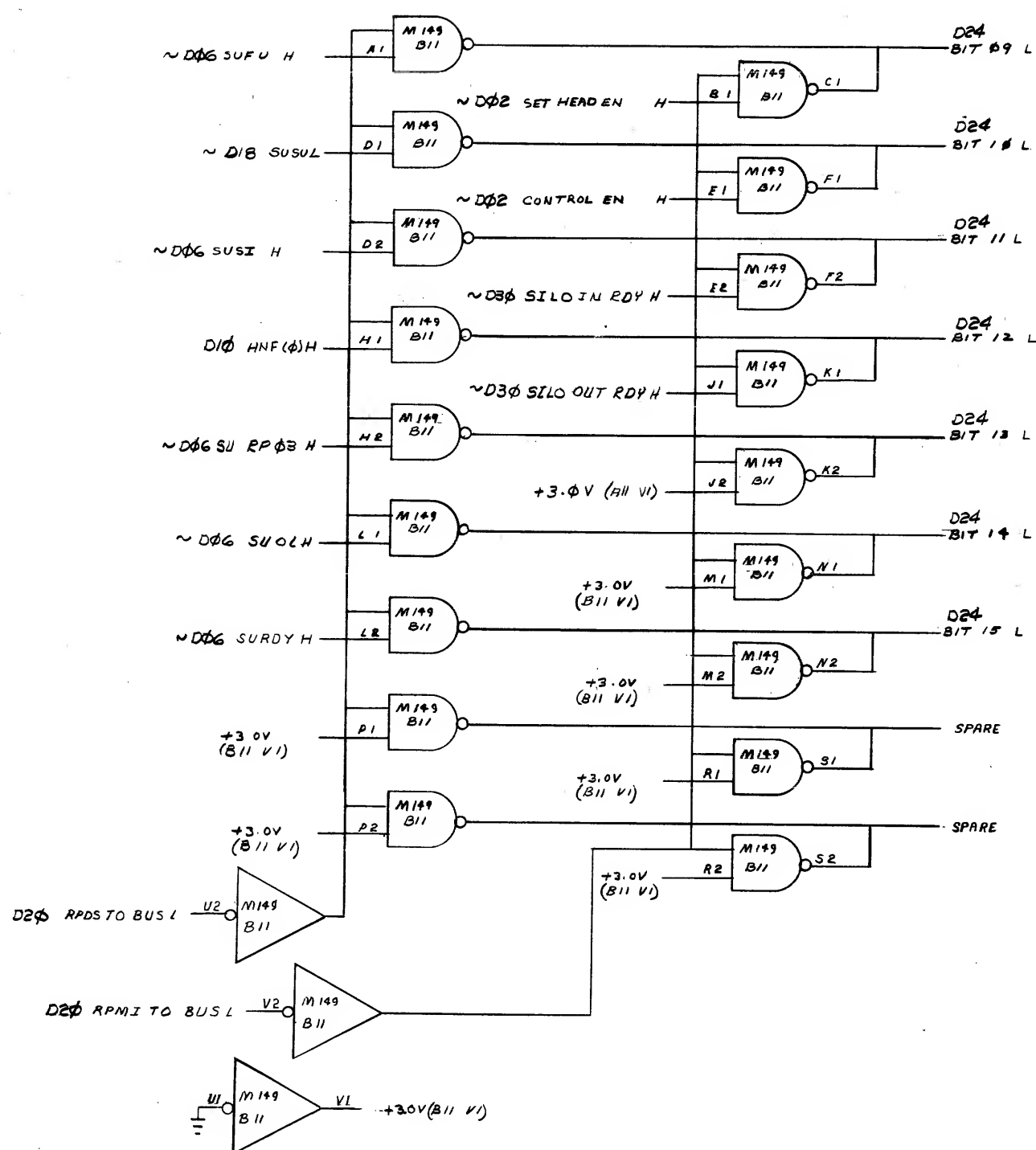
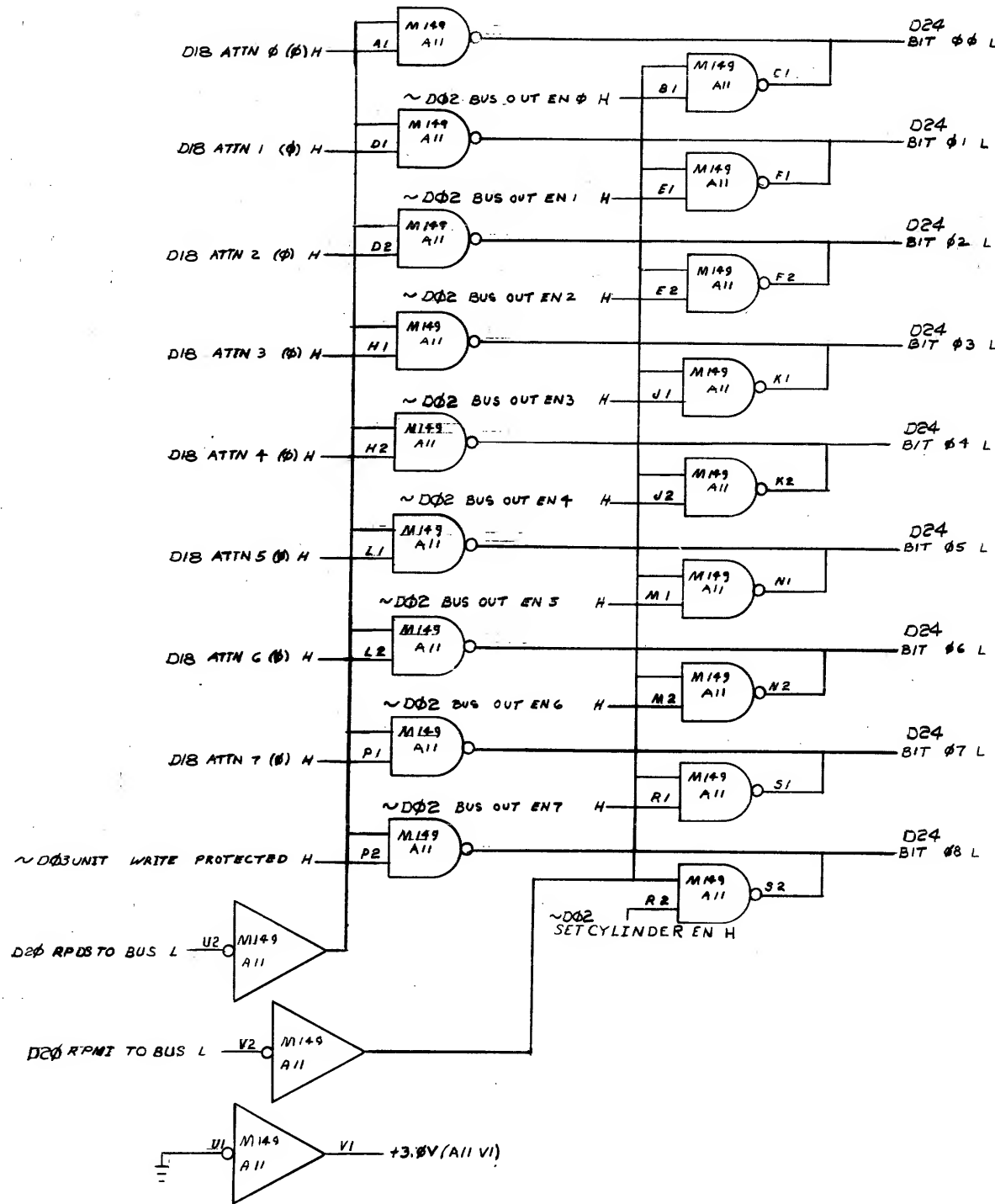
REV.	CHANGE NO.	DATE
1		

FIRST USED ON OPTION/MODEL
PDR11

UNLESS OTHERWISE SPECIFIED
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.	ITEM NO.
1	BUS COMBINING		
EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE BUS COMBINING			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 3 OF 4			
DIBS RP11-C-24			

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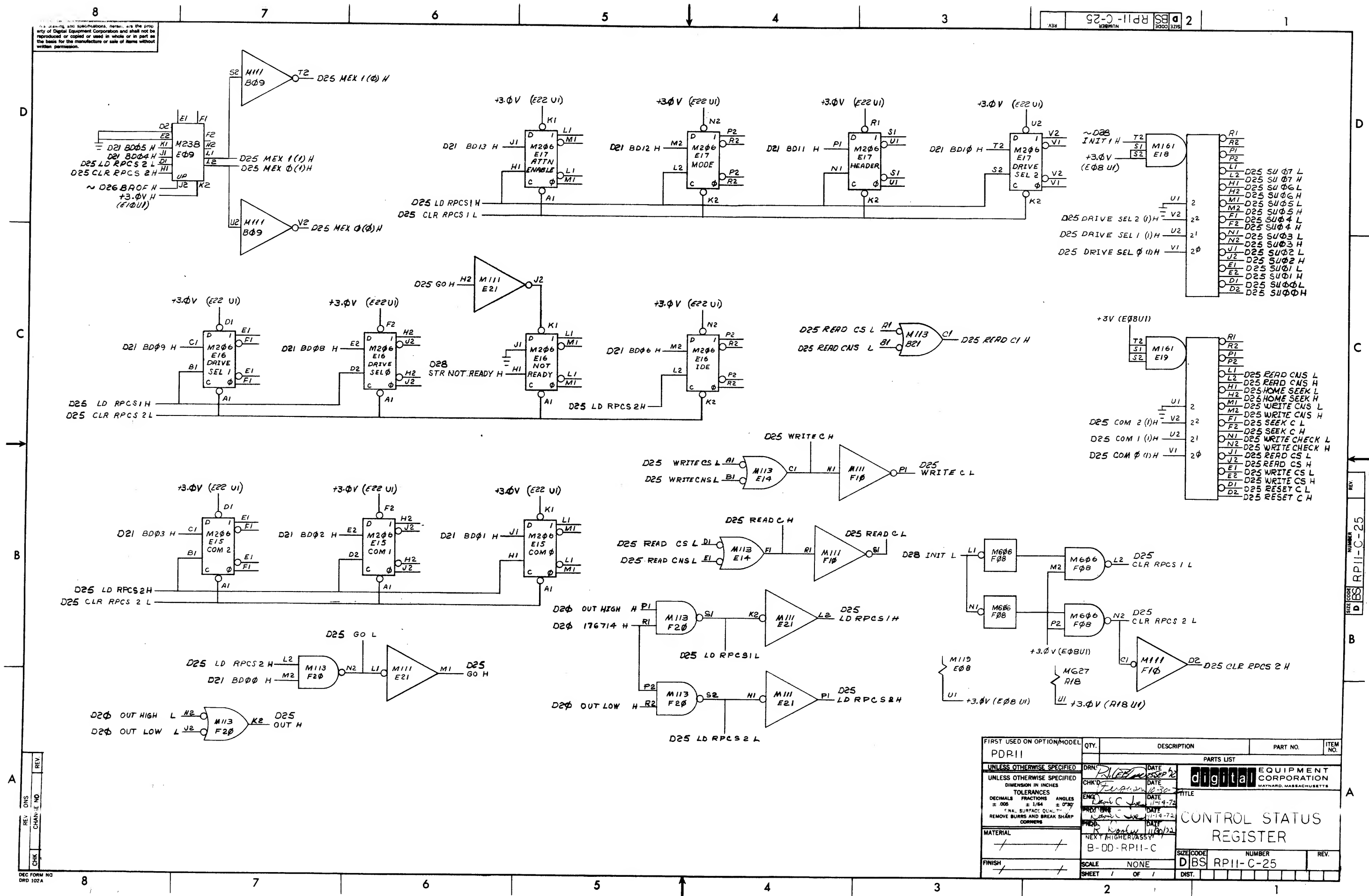
REV.	CHANGE NO.	DATE
1		

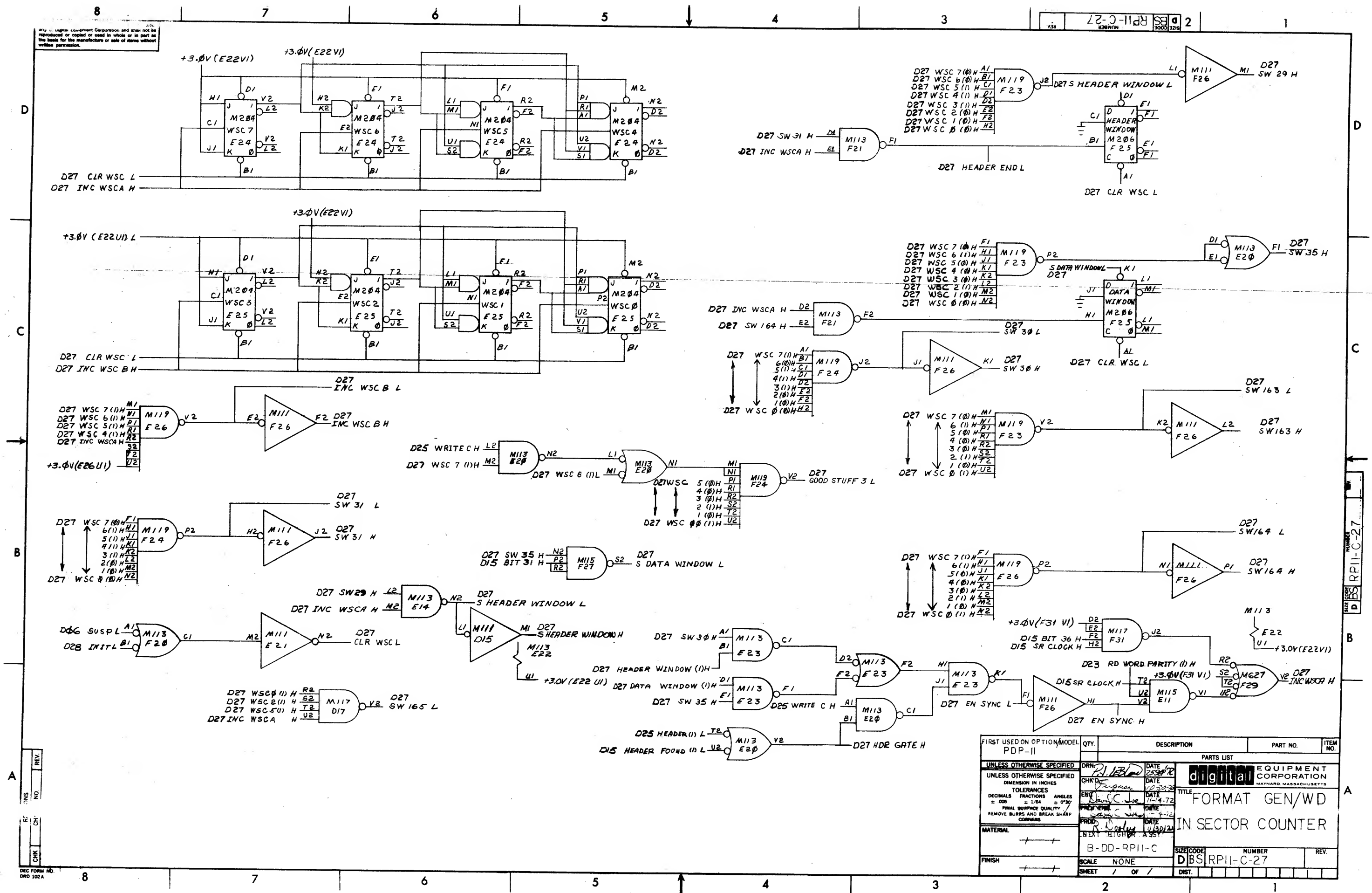
DEC FORM NO. DRD 100

FIRST USED ON OPTION/MODEL
PDP-11

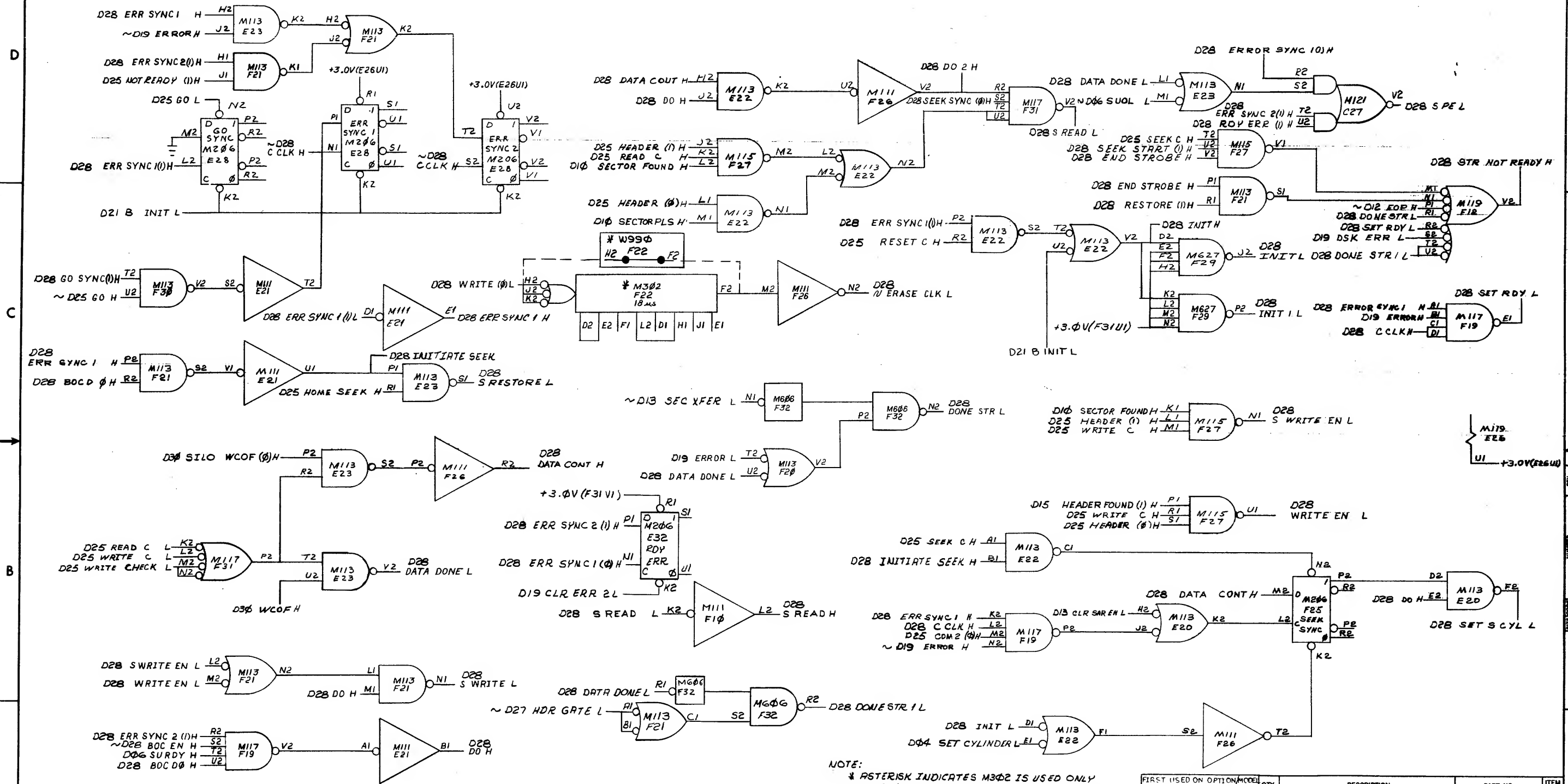
DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
±.005 ±.010 ±.020
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

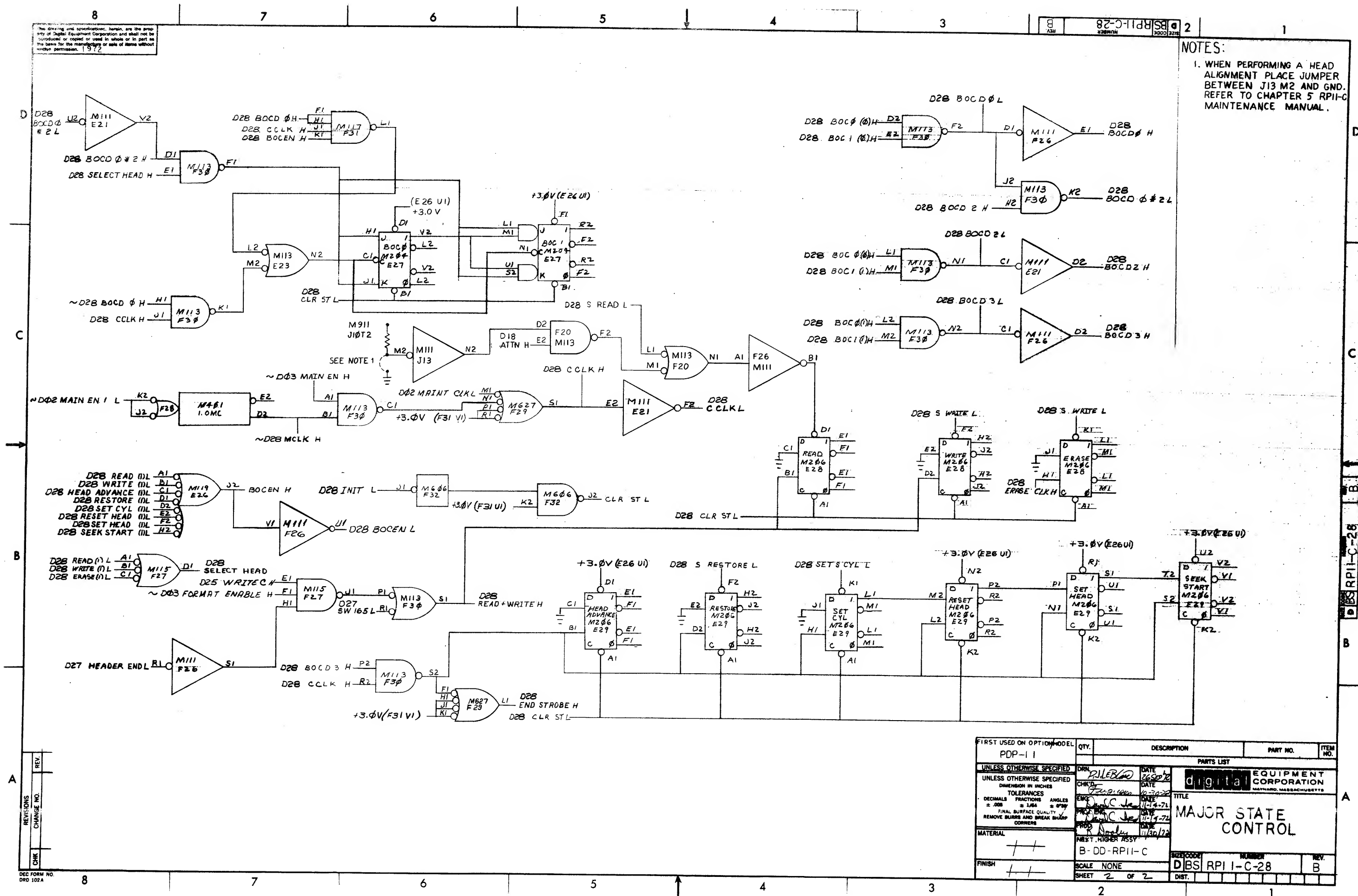
QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			
TITLE BUS COMBINING			
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 4 OF 4			
DIBSRP11-C-24			



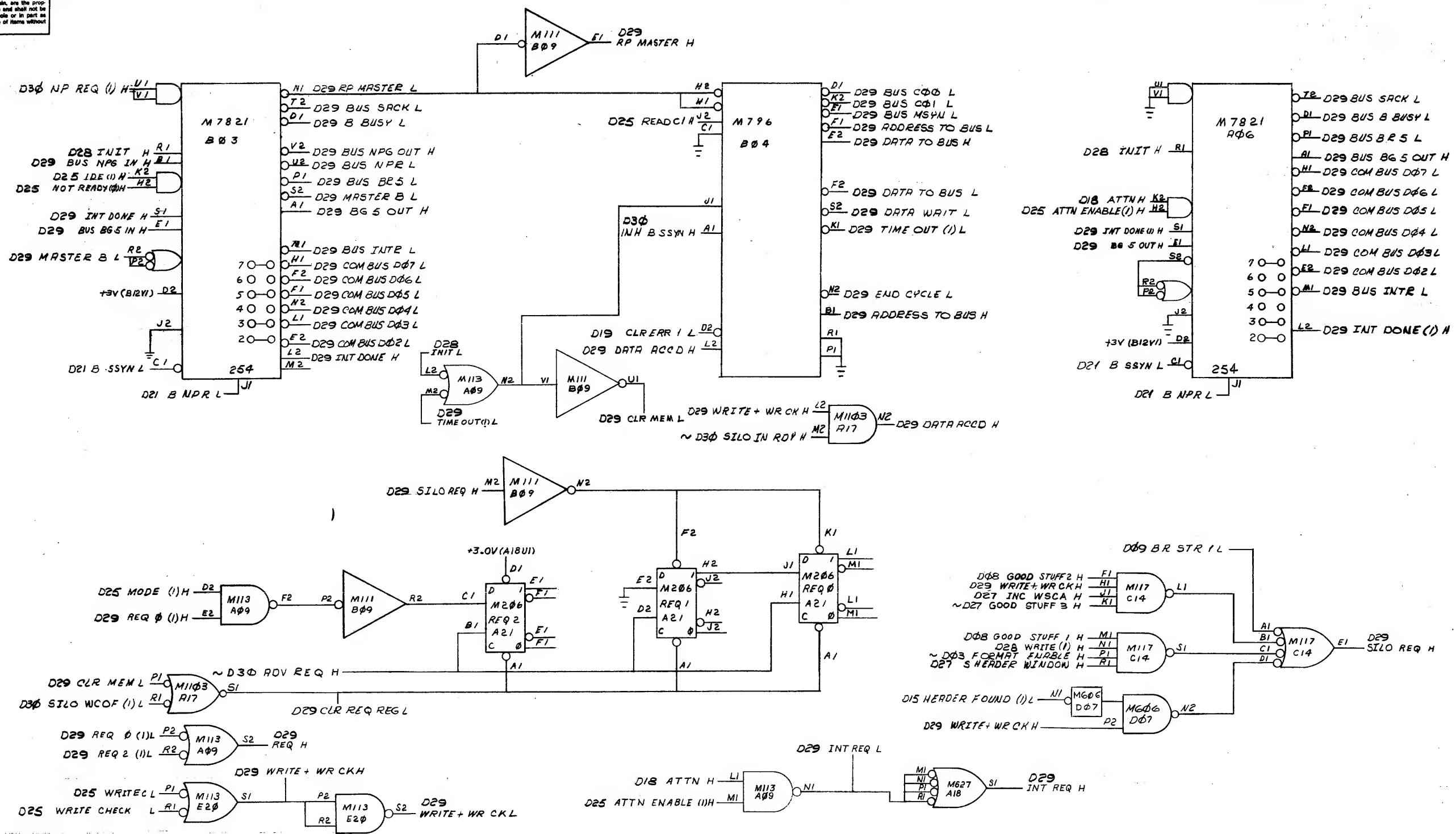


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REV.	CHANGE NO.	REVISIONS

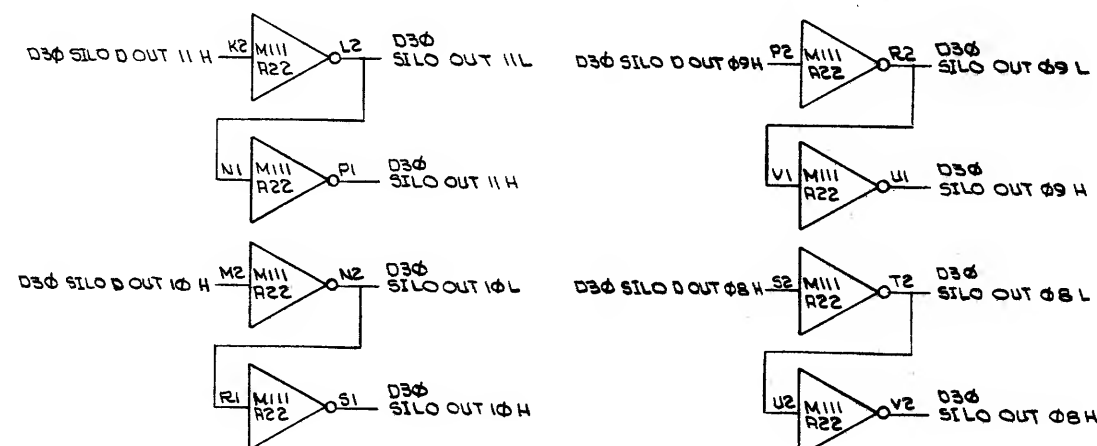
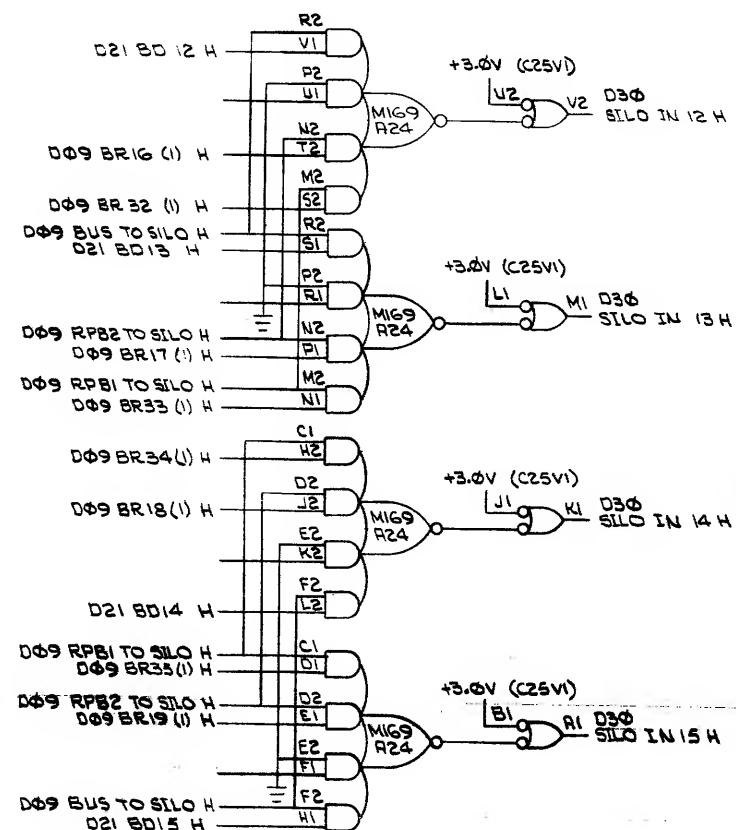
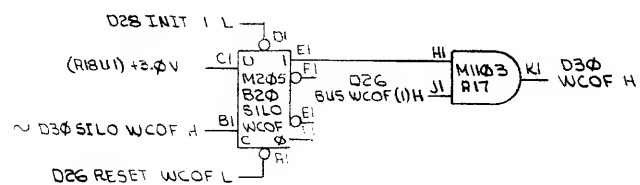
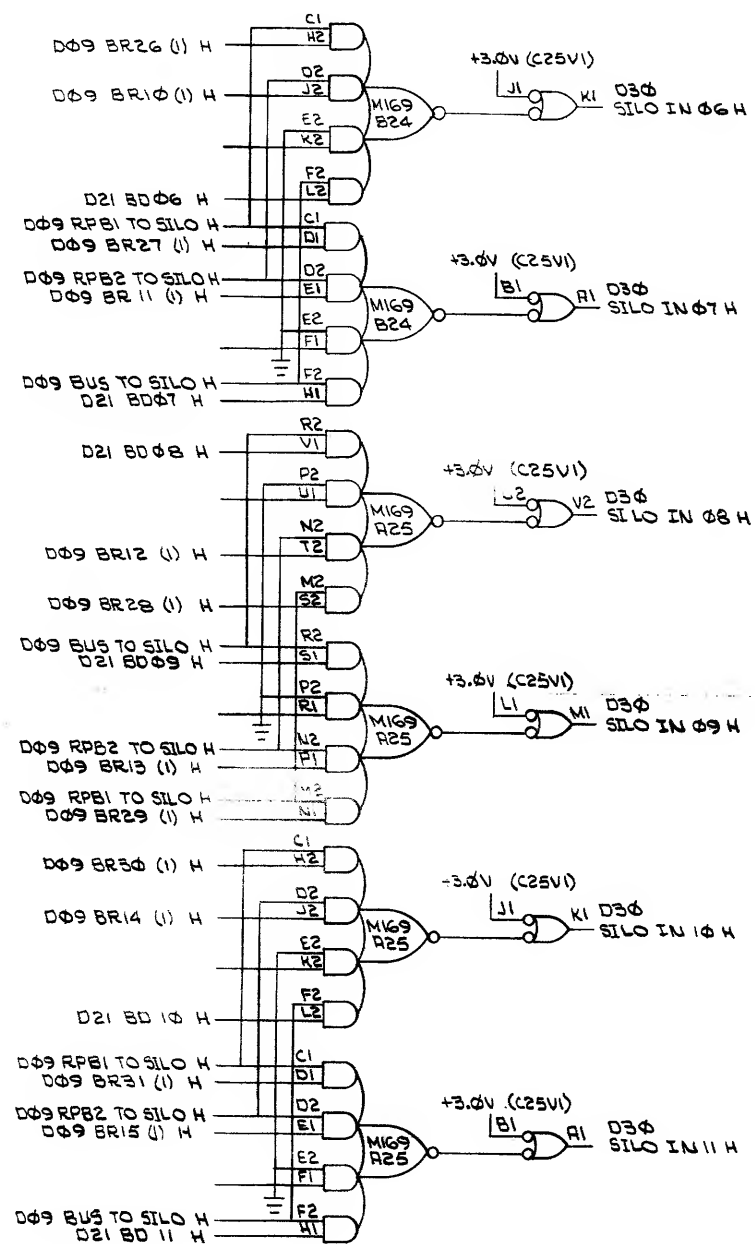
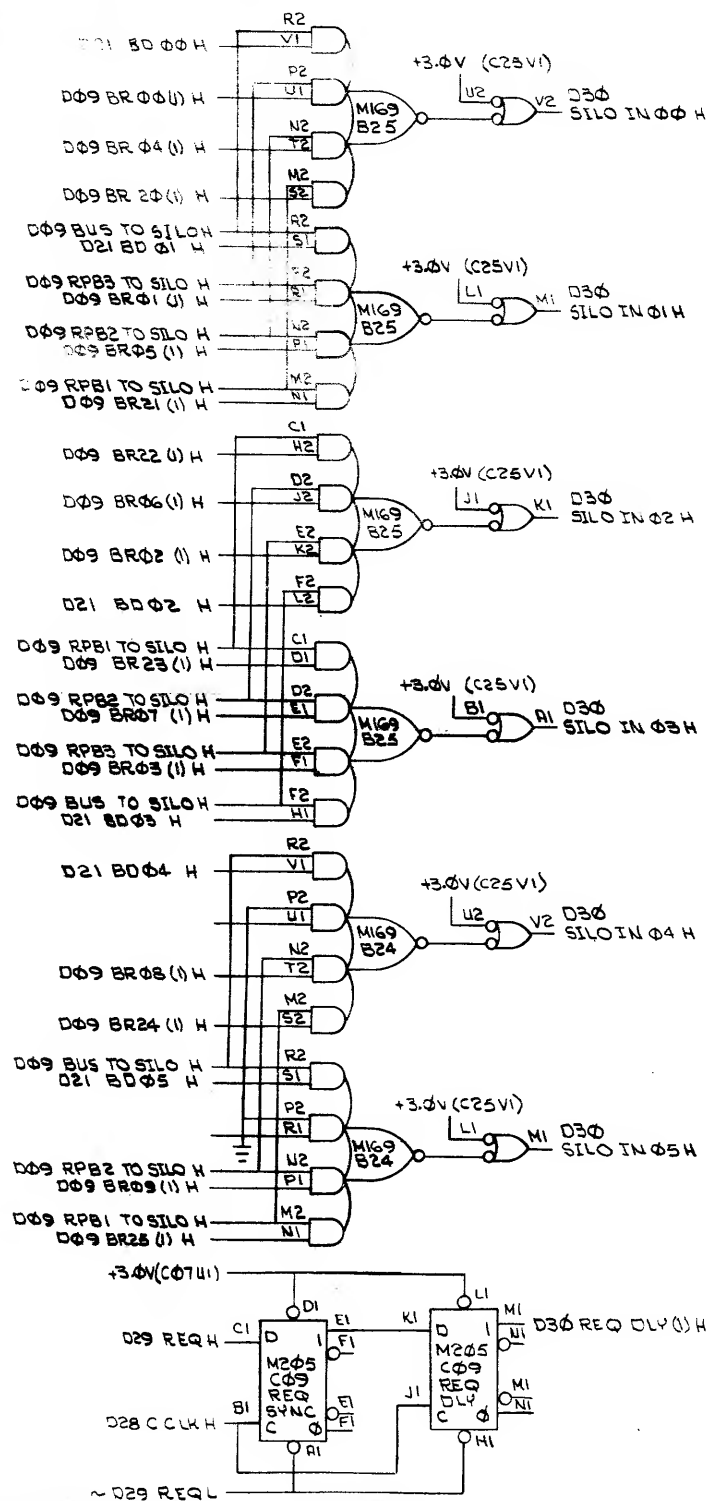
DEC FORM NO. DRD 100


FIRST USED ON OPTION/MODEL
PDP-11

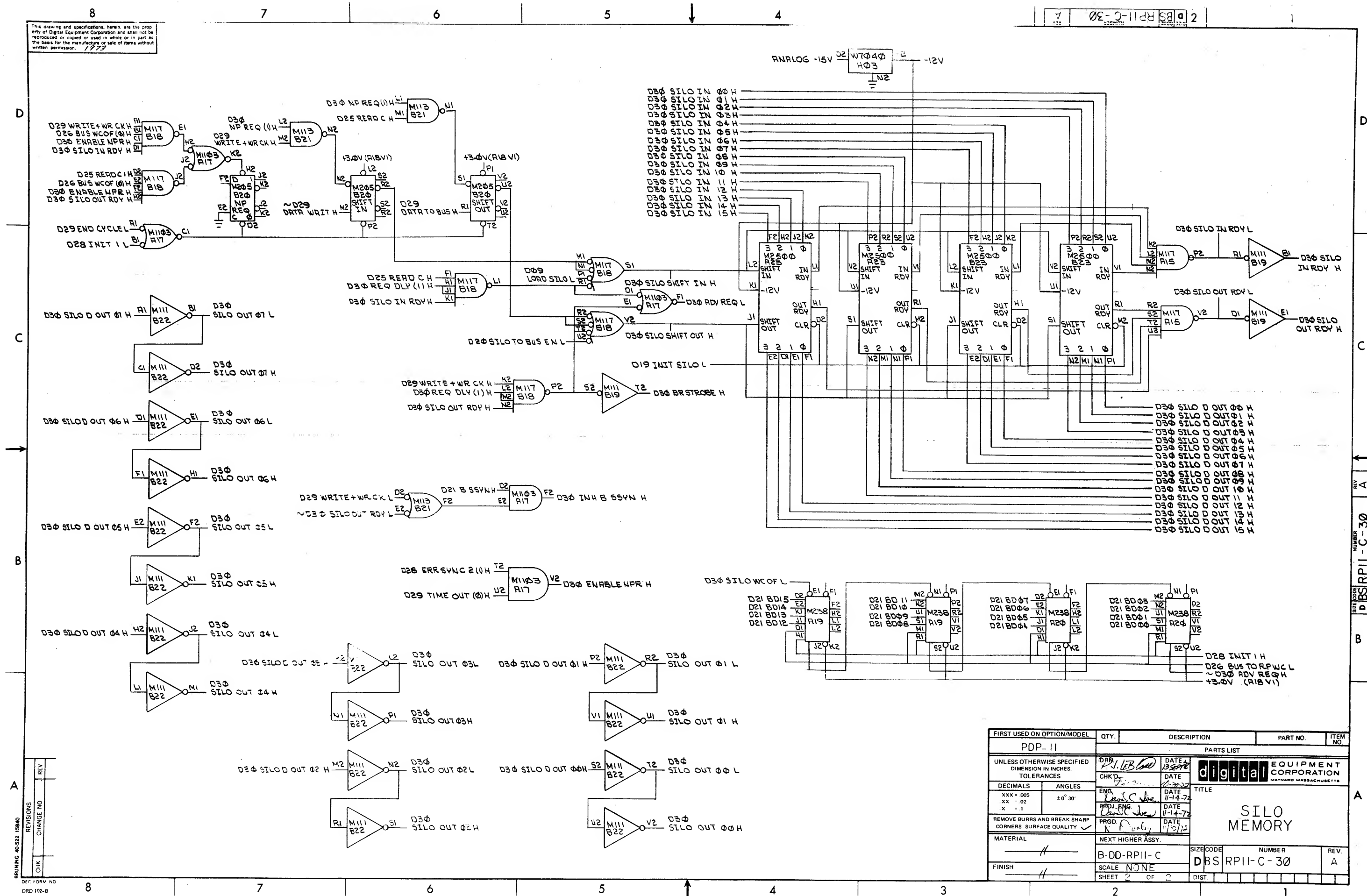
DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED		
DIMENSION IN INCHES		
TOLERANCES	FRACTIONS	ANGLES
DECIMALS	± .005	± 1/64
REMOVE BURRS AND BREAK SHARP CORNERS		
MATERIAL		
FINISH		


QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST			
DRN	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
CHK'D	DATE	TITLE	
ENG	DATE	UNIBUS CONTROL	
PROG. ENG.	DATE	NEXT HIGHER ASSY	
PROD.	DATE	B-DD-RP11-C	
SCALE NONE		SIZE CODE	NUMBER
SHEET 1 OF 1		DIST.	REV.

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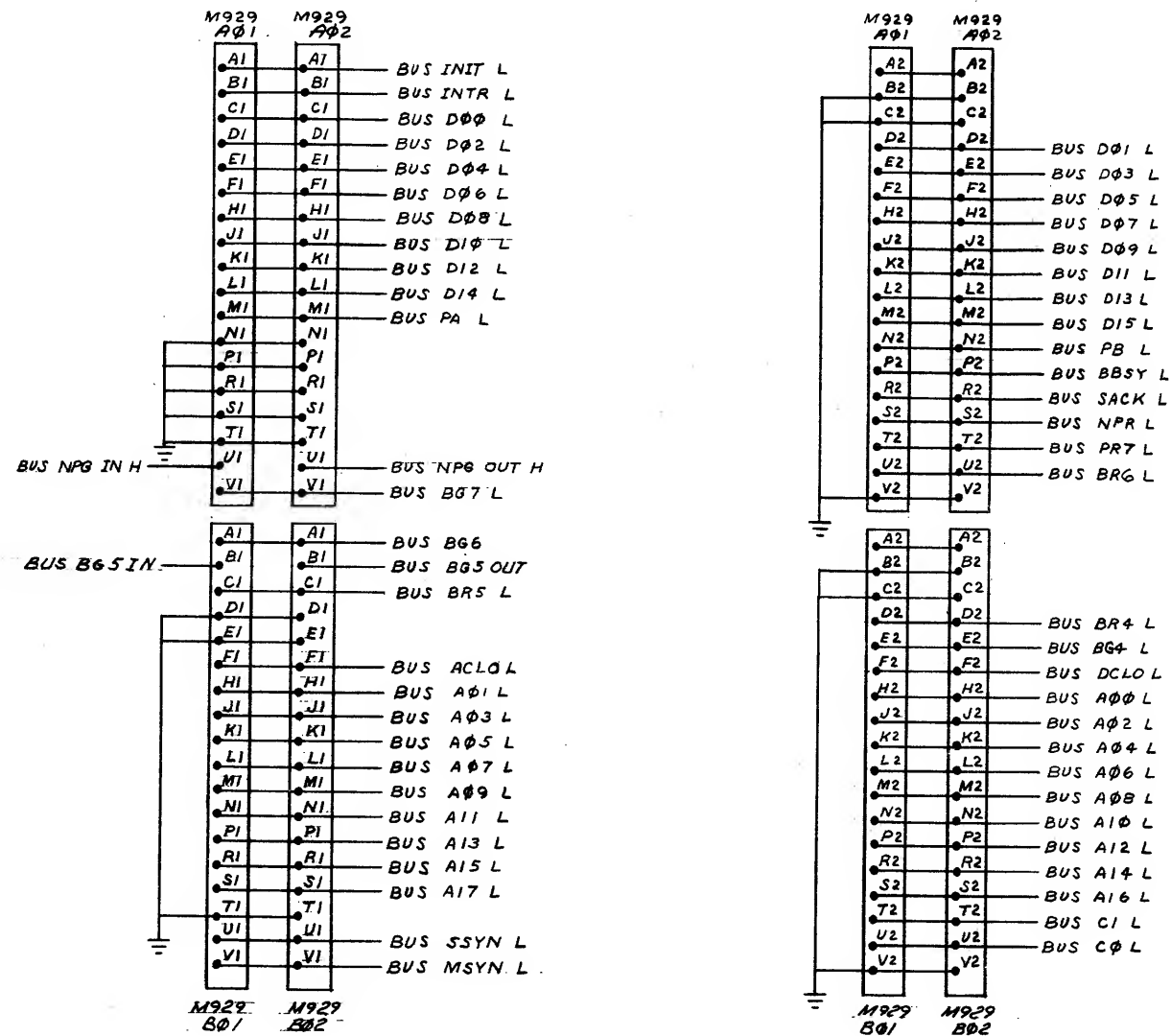


FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP-11		PARTS LIST			
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		ORIG. <i>1/2" x 1/2"</i>	DATE <i>11-15-72</i>	 DIGITAL EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS	
DECIMALS ANGLES		CHK'D <i>1/2" x 1/2"</i>	DATE <i>11-15-72</i>		
.XXX + .005 XX + .02 .X + .1		ENG. <i>1/2" x 1/2"</i>	DATE <i>11-14-72</i>		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY <input checked="" type="checkbox"/>		PROJ. ENG. <i>1/2" x 1/2"</i>	DATE <i>11-14-72</i>		
MATERIAL		PROD. <i>1/2" x 1/2"</i>	DATE <i>11-15-72</i>		
B-DD-RP11-C		NEXT HIGHER ASSY.		SIZE CODE	NUMBER
FINISH		SCALE <i>NONE</i>		DBS	RP11-C-30
SHEET		OF <i>2</i>		DIST	REV. A



FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP-11			PARTS LIST		
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DRN <i>J. L. B. Co.</i>	DATE <i>1/3/78</i>	 DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
		CHK'D <i>J. L. B. Co.</i>	DATE <i>1/3/78</i>		
		ENG. <i>David C. Jue</i>	DATE <i>11-14-78</i>		
		PROJ. ENG. <i>David C. Jue</i>	DATE <i>11-14-78</i>		
		PROD. <i>K. Crowley</i>	DATE <i>1/3/78</i>		
DECIMALS ANGLES		TITLE SILO MEMORY			
XXX ± .005 XX = .02 X = .1	± 0° 30'				
REMOVE BURRS AND BREAK SHARP CORNERS. SURFACE QUALITY ✓					
MATERIAL #					
FINISH #					
		NEXT HIGHER ASSY.		SIZE CODE DBS RP11-C-30	
		B-DD-RP11- C			
		SCALE <i>NONE</i>			
		SHEET <i>2</i> OF <i>2</i>		REV. A	
		DIST.			

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FIRST USED ON OPTION/MODEL
PDP-11

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES
TOLERANCES
DECIMALS FRACTIONS ANGLES
± .005 ± 1/64 ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY. DESCRIPTION PART NO. ITEM NO.
DATE 28 SEP 72
CHK'D
DATE 10-2-72
ENG
DATE 11-14-72
PROJ ENG
DATE 11-14-72
PROD
DATE 1/25/73
NEXT HIGHER ASSY
B-DD-RP11-C
SCALE NONE
SHEET 1 OF 1

PARTS LIST
digital EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS
TITLE
UNIBUS CONNECTIONS
SIZE CODE NUMBER REV.
D1C RP11-C-31

FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION		PART NO.	ITEM NO.
PDP-11						
UNLESS OTHERWISE SPECIFIED		DRN.	DATE	PARTS LIST		
UNLESS OTHERWISE SPECIFIED		CHK'D	DATE	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px; margin-right: 5px;">digital</div> <div> EQUIPMENT CORPORATION <small>MATNARD, MASSACHUSETTS</small> </div> </div>		
DIMENSION IN INCHES		ENG.	DATE			
TOLERANCES		PRG'D. ENG.	DATE	TITLE		
DECIMALS FRACTIONS ANGLES		PROD.	DATE			
= .005 2 1/64 C .030				DISK CONTROL		
FINAL SURFACE QUALITY						
REMOVE BURRS AND BREAK SHARP CORNERS				CABLE INTERFACE		
MATERIAL		NEXT HIGHER ASSY		<div style="display: flex;"> <div style="border: 1px solid black; padding: 2px;">SIZE CODE</div> <div style="border: 1px solid black; padding: 2px;">NUMBER</div> <div style="border: 1px solid black; padding: 2px;">REV.</div> </div>		
/ /		B-DD-RP11-C				
FINISH		SCALE NONE		<div style="display: flex;"> <div style="border: 1px solid black; padding: 2px;">D I C</div> <div style="border: 1px solid black; padding: 2px;">RP11-C-32</div> </div>		
/ /		SHEET 1 OF 2				
				DIST.		

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6775
B32

•A1 D09 BR 35 (1) H
•B1 D09 BR 34 (1) H
•C1 D09 BR 33 (1) H
•D1 D09 BR 32 (1) H
•E1 D09 BR 31 (1) H
•F1 D09 BR 30 (1) H
•H1 D09 BR 29 (1) H
•J1 D09 BR 28 (1) H
•K1 D09 BR 27 (1) H
•L1 D09 BR 26 (1) H
•M1 D09 BR 25 (1) H
•N1 D09 BR 24 (1) H
•P1 D09 BR 23 (1) H
•R1 D09 BR 22 (1) H
•S1 D09 BR 21 (1) H
•T1 D09 BR 20 (1) H
•U1 D09 BR 19 (1) H
•V1 D09 BR 18 (1) H

6775
B32

•A2 D28 READ (1) H
•B2 D28 WRITE (1) H
•C2 D28 ERASE (1) H
•E2 D28 HEAD ADVANCE (1) H
•F2 D28 RESTORE (1) H
•H2 D28 SET CYL (1) H
•J2 D28 RESET HEAD (1) H
•K2 D28 SET HEAD (1) H
•L2 D28 SEEK START (1) H
•M2 D28 BOC 1 (1) H
•N2 D28 BOC 0 (1) H
•P2
•R2 DIG SCK 3 (1) H
•S2 DIG SCK 2 (1) H
•T2 DIG SCK 1 (1) H
•U2
•V2 DIG SCK 0 (1) H

6775
C32

•A1 D09 BR 17 (1) H
•B1 D09 BR 16 (1) H
•C1 D09 BR 15 (1) H
•D1 D09 BR 14 (1) H
•E1 D09 BR 13 (1) H
•F1 D09 BR 12 (1) H
•H1 D09 BR 11 (1) H
•J1 D09 BR 10 (1) H
•K1 D09 BR 09 (1) H
•L1 D09 BR 08 (1) H
•M1 D09 BR 07 (1) H
•N1 D09 BR 06 (1) H
•P1 D09 BR 05 (1) H
•R1 D09 BR 04 (1) H
•S1 D09 BR 03 (1) H
•T1 D09 BR 02 (1) H
•U1 D09 BR 01 (1) H
•V1 D09 BR 00 (1) H

6775
C32

•A2 D27 HEADER WINDOW (1) H
•B2 D27 SW 30 H
•C2 D27 HEADER FOUND (1) H
•D2 D27 DATA WINDOW (1) H
•E2 D27 SW 35 H
•F2 D06 SUSP H
•H2
•J2 D29 RMASTER H
•K2 D29 REQ 2 (1) H
•L2 D29 REQ 1 (1) H
•M2 D29 REQ 0 (1) H
•N2 D30 SILO OUT RDP H
•P2 D30 SILO IN RDP H
•R2 D30 WCOF H
•S2 D26 BAOF H
•T2
•U2 D29 INT REQ H
•V2

6775
B32

•A1
•B1
•C1 D19 ERROR H
•D1 D19 HARD ERROR H
•E1 D25 ATTN ENABLE (1) H
•F1 D25 MODE (1) H
•H1 D25 HEADER (1) H
•J1 D25 DRIVE SEL 2 (1) H
•K1 D25 DRIVE SEL 1 (1) H
•L1 D25 DRIVE SEL 0 (1) H
•M1 D25 NOT READY (1) H
•N1 D25 IDE (1) H
•P1 D25 MEX 0 (1) H
•R1 D25 MEX 1 (1) H
•S1 D25 SAR 2 (1) H
•T1 D25 COM 1 (1) H
•U1 D25 COM 0 (1) H
•V1

6775
B32

•A2 D11 CAR 8 (1) H
•B2 D11 CAR 7 (1) H
•C2 D11 CAR 6 (1) H
•D2 D11 CAR 5 (1) H
•E2 D11 CAR 4 (1) H
•F2 D11 CAR 3 (1) H
•H2 D11 CAR 2 (1) H
•J2 D11 CAR 1 (1) H
•K2 D11 CAR 0 (1) H
•L2 D17 TAR 4 (1) H
•M2 D17 TAR 3 (1) H
•N2 D17 TAR 2 (1) H
•P2 D17 TAR 1 (1) H
•R2 D17 TAR 0 (1) H
•S2 D13 SAR 3 (1) H
•T2 D13 SAR 2 (1) H
•U2 D13 SAR 1 (1) H
•V2 D13 SAR 0 (1) H

6775
D32

•A1
•B1
•C1
•D1 D06 SURDY H
•E1 D06 HNF (1) H
•F1 D06 SUSI H
•H1 D06 SUSU H
•J1 D06 SUFU H
•K1 D03 WR PROT H
•L1 D18 ATTN 7 (1) H
•M1 D18 ATTN 6 (1) H
•N1 D18 ATTN 5 (1) H
•P1 D18 ATTN 4 (1) H
•R1 D18 ATTN 3 (1) H
•S1 D18 ATTN 2 (1) H
•T1 D18 ATTN 1 (1) H
•U1 D18 ATTN 0 (1) H
•V1

6775
D32

•A2
•B2
•C2 D19 WPV (1) H
•D2 D19 FAX (1) H
•E2 D19 NXC (1) H
•F2 D19 NXT (1) H
•H2 D19 NXS (1) H
•J2 D19 PROGE (1) H
•K2 D19 FMTE (1) H
•L2 D19 MODEE (1) H
•M2 D19 LPE (1) H
•N2 D19 WIPE (1) H
•P2 D19 CSME (1) H
•R2 D19 TIMEE (1) H
•S2 D19 WICE (1) H
•T2 D19 NXME (1) H
•U2 D19 EOP (1) H
•V2

REVISIONS
CHK
CHANGE NO.
REV

DEC FORM NO
DRD 102A

FIRST USED ON OPTION MODEL PDP-11	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± 0°30' FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS	DRN P. 11-14-72	DATE 11-14-72	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
MATERIAL + +		TITLE RPII IND PANEL CABLE DESIGNATION		
FINISH + +		B-DD-RPII-C SCALE NONE SHEET 1 OF 1		
		SIZE CODE D1C RPII-C-33		
		NUMBER REV.		

[illegible]

		1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22						
		M121		M121		M119		M117		M2		M111		M113		M204		M205		M113		M207		M207		M207		M117		M204		M204		M113		M119		M204		M627		M117		M202						
C	USABLE	CYL COM	CYL COM	SEC COM	SEC COM		CYL 485	ECYL	SEC COM		CAR 3	(TO DMS H1)	D2	INC CAR	CLR SOT		SOT 3	REQ SYNC	INDEX SYNC	SNKS	CLR SCK		LPR 35	LPR 34	LPR 23	LPR 22	LPR 11	LPR 10	SILO REQ				BONT 5	BONT 2	BONT C		3.0V (C18U1)			INC BONT	S SCK ENR	GOOD STUFF 1	SR TO SR		CAR 08					
								L1			CAR 2	(TO DMS H2)	HARD EN	INC SOT	MSYN EN		SOT 2	REQ DLY	HEADER FOUND	INC SAR	GOOD STUFF 1		LPR 33	LPR 30	LPR 21	LPR 18	LPR 09	LPR 06	C14P2				BONT 4	CLR BONT	C17F2				SR TO SR											
											CAR 1	K1	ERROR	ESECA						C10K1	GOOD STUFF 2		LPR 33	LPR 30	LPR 21	LPR 18	LPR 09	LPR 06	C14B1				BONT 3		C17N1	DATA STROBE				SR TO SR										
											CAR 0	2.0V (C17U1)	INC SAR	SUSU	S1	ESECA		SOT 1			C10V2	CLR HEADER FOUND		LPR 32	LPR 31	LPR 20	LPR 19	LPR 08	LPR 07	C14C1	J2			BONT 1				3V (C17U1)			CLR TAR	SR TO SR								
D	USABLE	EDP		CAR 0	CAR 2	EDP	CYL COM	LOAD CAR	INC CAR		CAR 7				CLR CAR	SECTOR FOUND LEV	SECTOR FOUND LEV				LPR 03	LPR 00	LPR 29	LPR 28	LPR 17	LPR 16	LPR 05	LPR 04		INC SCK	BONT 2	BONT C	EN HEADER	DATA XFER EN	S SCK ENR		CLR BONT	S SCK ENR	S SCK ENR	CLR ATTN	FORMAT ENABLE		TAR 4	TAR 2	TAR 2					
C	USABLE	TRCOM	TRCOM	ATTN 0	ATTN 1		CLR SR A	SR35	SR33		SR35	SR32	SR29	SR27	SR05	SR03																																		
							CLR SR B								SR05	SR02	LOAD SR A	SR TO SR																																
							CLR SR C								SR04	SR02	LOAD SR B	SR TO SR																																
							CLR SR A								SR03	SR01	XFER TO SR																																	
D	USABLE	TRCOM	ATTN 0	ATTN 1		ATTN 2	ATTN 3	ATTN 4	ATTN 5		ATTN 6	ATTN 7	SR11	SR09	SR11	SR09	SR11	SR15	SR17	SR14	SR23	SR21																												

REVISIONS CHK CHANGE NO.	REV.	

FIRST USED ON OPTION/MODEL
PDP II

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES

TOLERANCES
DECIMALS FRACTIONS ANGLES
± .009 ± 1/64 ± 0°30'

FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS

MATERIAL
+ + +

FINISH
+ + +

DATE 10-27-72
CHECK'D [Signature]
ENG. David C. Lee
PROD. ENG. David C. Lee
PROD. R. Doolin

DATE 11-14-72
DATE 8-14-72
DATE 11/28/72

NEXT HIGHER ASSY
B-DD-RP11-C

SCALE NONE

SHEET 2 **OF** 4

EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

TITLE
MODULE UTILIZATION

SIZE CODE **NUMBER**
D MU RP11-C-34



DIST.

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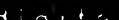
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* ASTERISK INDICATES OPTION
A V A I L A B L E

FIRST USED ON OPTION/MODEL
FDP 11

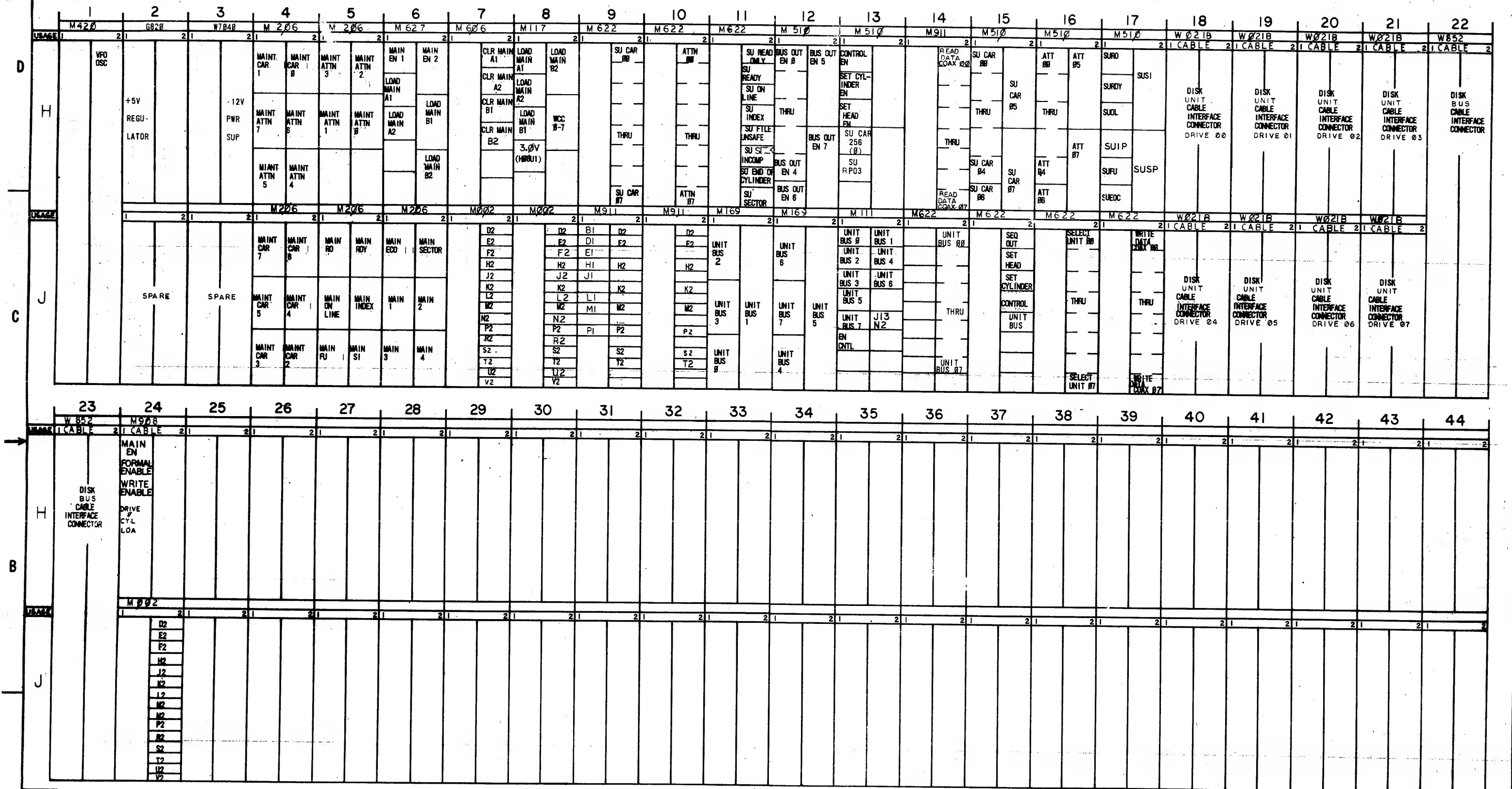
DO NOT SCALE DRAWING		
UNLESS OTHERWISE SPECIFIED		
DIMENSION IN INCHES		
TOLERANCES		
DECIMALS	FRACTIONS	ANGLES
$\pm .005$	$\pm 1/64$	$\pm 0^{\circ}30'$
FINAL SURFACE QUALITY		
REMOVE BURRS AND BREAK SHARP CORNERS		
MATERIAL		
		
FINISH		
		

DRAWN	R. C. B. M.	DATE	10-17-72
CHECKED	F. J. G. W.	DATE	10-31-72
ENG.	J. C. Lee	DATE	11-6-72
M.D. ENG.	J. C. Lee	DATE	11-16-72
PROV.	K. Kooling	DATE	11-30-72
NEXT HIGHER ASSY B-DD-RP11-C			
SCALE NONE			
SHEET 3		OF 4	

		EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
TITLE <div style="text-align: center; font-size: 1.5em; font-weight: bold;">MODULE UTILIZATION</div>			
SIZE CODE DMU		NUMBER RPII-C-34	
DIST.		REV. C	

REVISION'S	
CHK	CHANGE NO.
	REV.

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REV.	CHANGE NO.	REVISIONS
8	7	6
5	4	3
2	1	

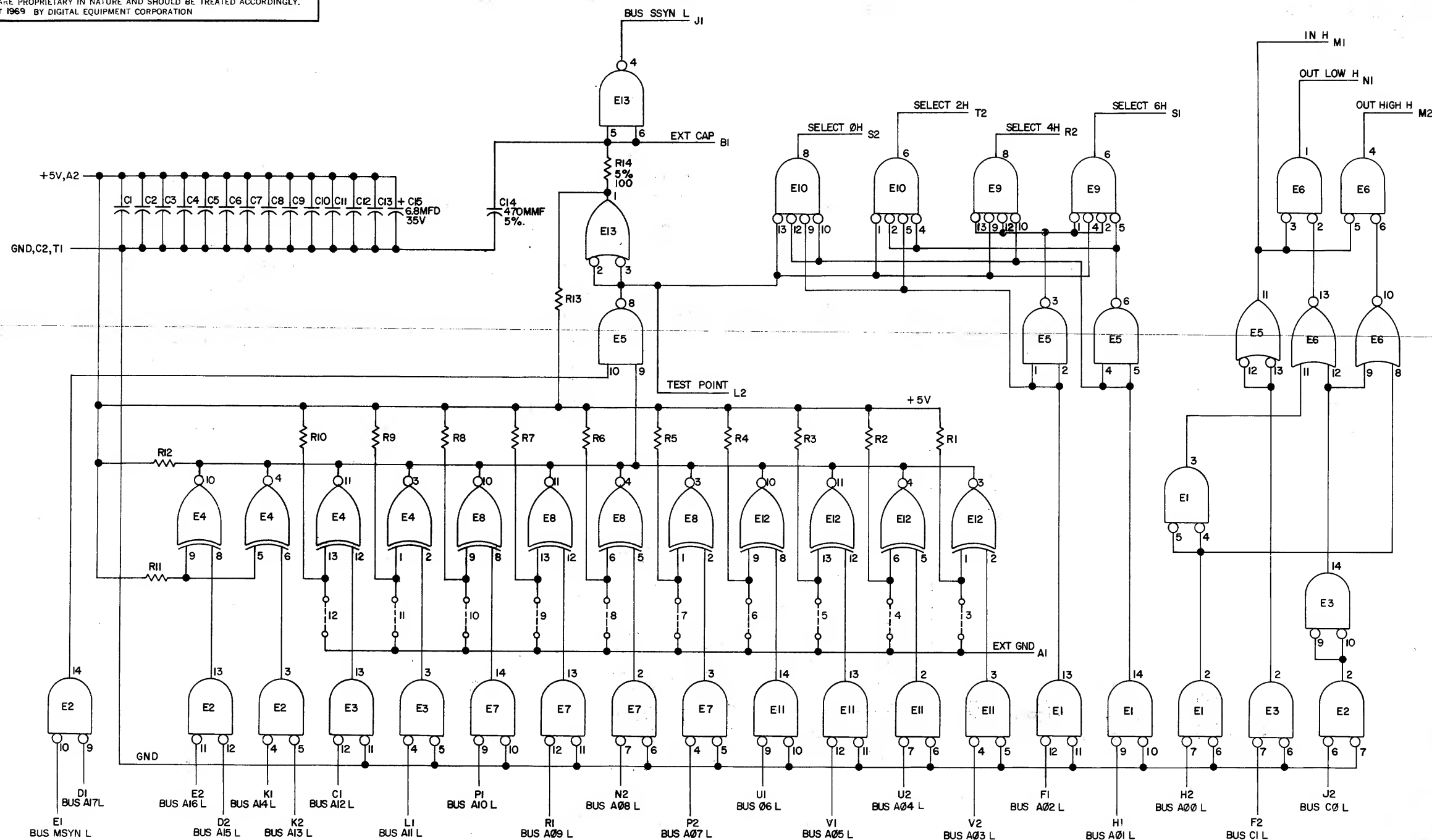
FIRST USED ON OPTION/MODEL	
PDP11	

DO NOT SCALE DRAWING	
UNLESS OTHERWISE SPECIFIED	
DIMENSION IN INCHES	
TOLERANCES	
DECIMALS	FRACTIONS
± .008	± 1/64
FINAL SURFACE QUALITY	
REMOVE BURRS AND BREAK SHARP CORNERS	
MATERIAL	
FINISH	

DATE	BY	CHK'D	DATE
11-14-72	DRY	DRY	11-14-72
11-14-72	DRY	DRY	11-14-72
11-14-72	DRY	DRY	11-14-72
11-14-72	DRY	DRY	11-14-72

EQUIPMENT CORPORATION	
MAYNARD, MASSACHUSETTS	
TITLE	
MODULE UTILIZATION	
SIZE	CODE
DD	RP11-C-34
SCALE	NONE
SHEET	4 OF 4
DIST.	

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UNLESS OTHERWISE INDICATED:
O---O INDICATES JUMPERS
RESISTORS ARE 1K, 1/4W, 5%
CAPACITORS ARE .01MFD, 100V, 20%
E1, E2, E3, E7, E11 ARE DEC380
E4, E8, E12 ARE DEC8242
E9, E10 ARE DEC8815
E5 IS DEC74H00
E6 IS DEC7402
E13 IS DEC8881
PIN 1 ON E1, E2, E3, E7, E11 = GND
PIN 8 ON E1, E2, E3, E7, E11 = +5V
PIN 7 ON E4, E5, E6, E8, E9, E10, E12, E13 = GND
PIN 14 ON E4, E5, E6, E8, E9, E10, E12, E13 = +5V

REV	NO	REV	A	B
CHK	CHG	NO	REV	
TS	LRI		00002	
1/2				

DEC FORM NO.
DRC 102

DRM
CHKD
DATE
11-26-69
1-9-70
3-20-70
6/17/70

TRANSISTOR & DIODE CONVERSION CHART			
DEC	EIA	DEC	EIA

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

TITLE			
ADDRESS SELECTOR MIO5			
SIZE	CODE	NUMBER	REV.
C	CS	MIO5-0-1	B
PRINTED CIRCUIT REV.			C

REV. B
NUMBER MIO5-0-1
SIZE CODE CS

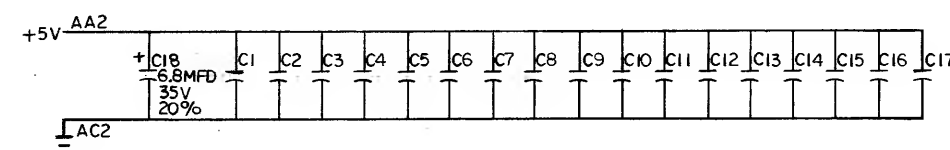
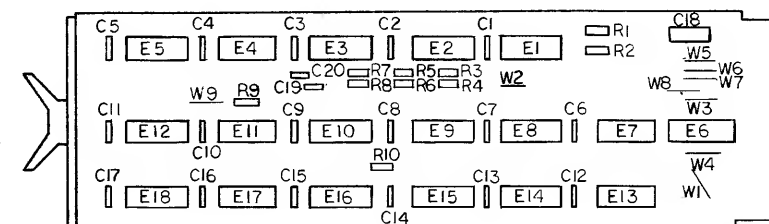
COMPONENT PLACEMENT

[illegible]

1. VECTOR BIT JUMPERS MUST BE CUT FOR A "ZERO" AND MUST BE INSERTED FOR A "ONE".
2. NPR JUMPER (W9) MUST BE CUT FOR SOME PDP-11 PROCESSORS; IF THE RIGHT HALF REQUEST CIRCUIT IS USED FOR NPR'S; OR IF PIN J1 IS NOT WIRED ON THE M7821 SLOT.
3. DETAILS ON COMPONENTS ARE NOTED IN THE PARTS REFERENCE. PLACEMENT IS NOTED IN THE COMPONENT PLACEMENT DIAGRAM.
4. GND AND +5V ARE USUALLY PIN 7 AND PIN 14, RESPECTIVELY. EXCEPTIONS ARE:

IC TYPE	GND	+5V
DEC 380	PIN 1	PIN 8

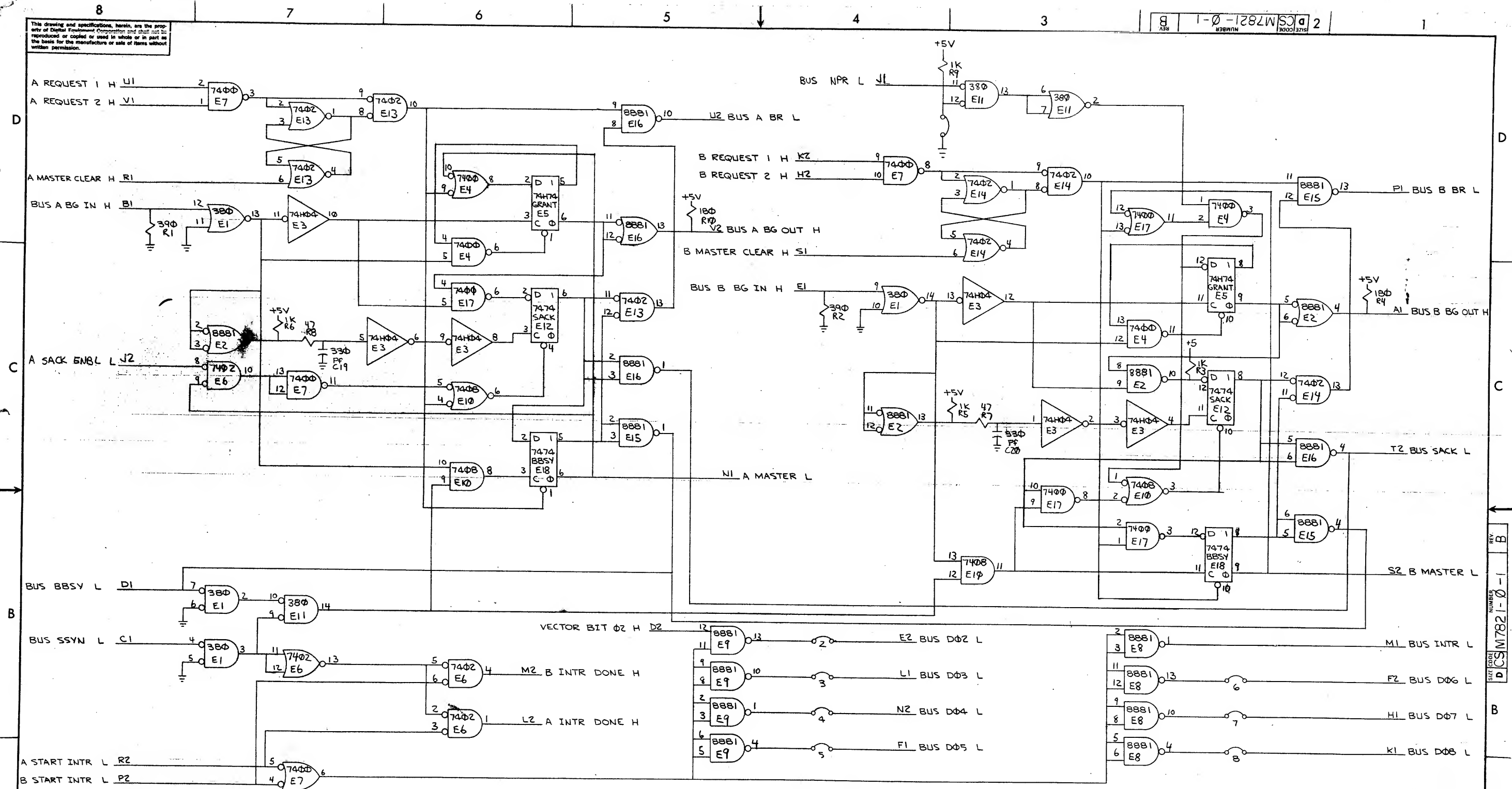
5. UNLESS OTHERWISE NOTED RESISTANCE IS IN OHMS, CAPACITANCE IS IN PICO FARADS. CAPACITORS WITHOUT ANY NOTED VALUES ARE .01MFD.



CHK	CHANGE NO.	REV
17	M7821-00001	B
P.J. Nolle		4-13-76
S. ROTHMAN		

FIRST USED ON OPT/MOD 11/20		QTY.	DESCRIPTION		PART NO	ITEM NO	
UNLESS OTHERWISE SPECIFIED		DRN.	DATE		<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;">digital</div> <div> EQUIPMENT CORPORATION <small>MAYNARD MASSACHUSETTS</small> </div> </div>		
UNLESS OTHERWISE SPECIFIED		CHK'D.	DATE				
DIMENSION IN INCHES		ENG.	DATE				
TOLERANCES		PROJ. ENG.	DATE				
DECIMALS FRACTIONS ANGLES ± .005 ± 1/64 ± 1°30'		PROD.	DATE				
FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS		NEXT HIGHER ASSY		<div style="text-align: center;"> <h1>INTERRUPT CONTROL</h1> <h2>M7821</h2> </div>			
MATERIAL		SCALE					
FINISH		SHEET					
		OF		SIZE CODE		NUMBER	REV.
				D/C		M7821-0-1	B
				DST.			

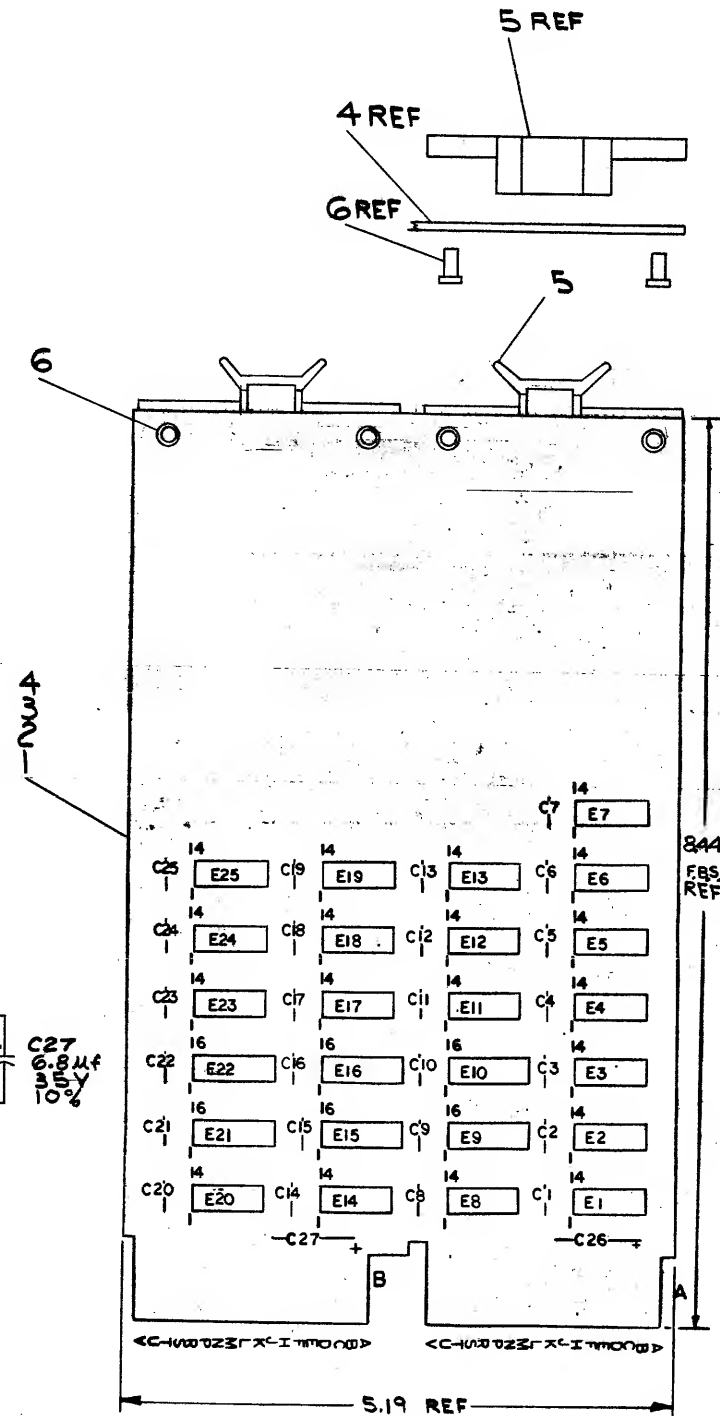
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DEC FORM NO. 1050-100

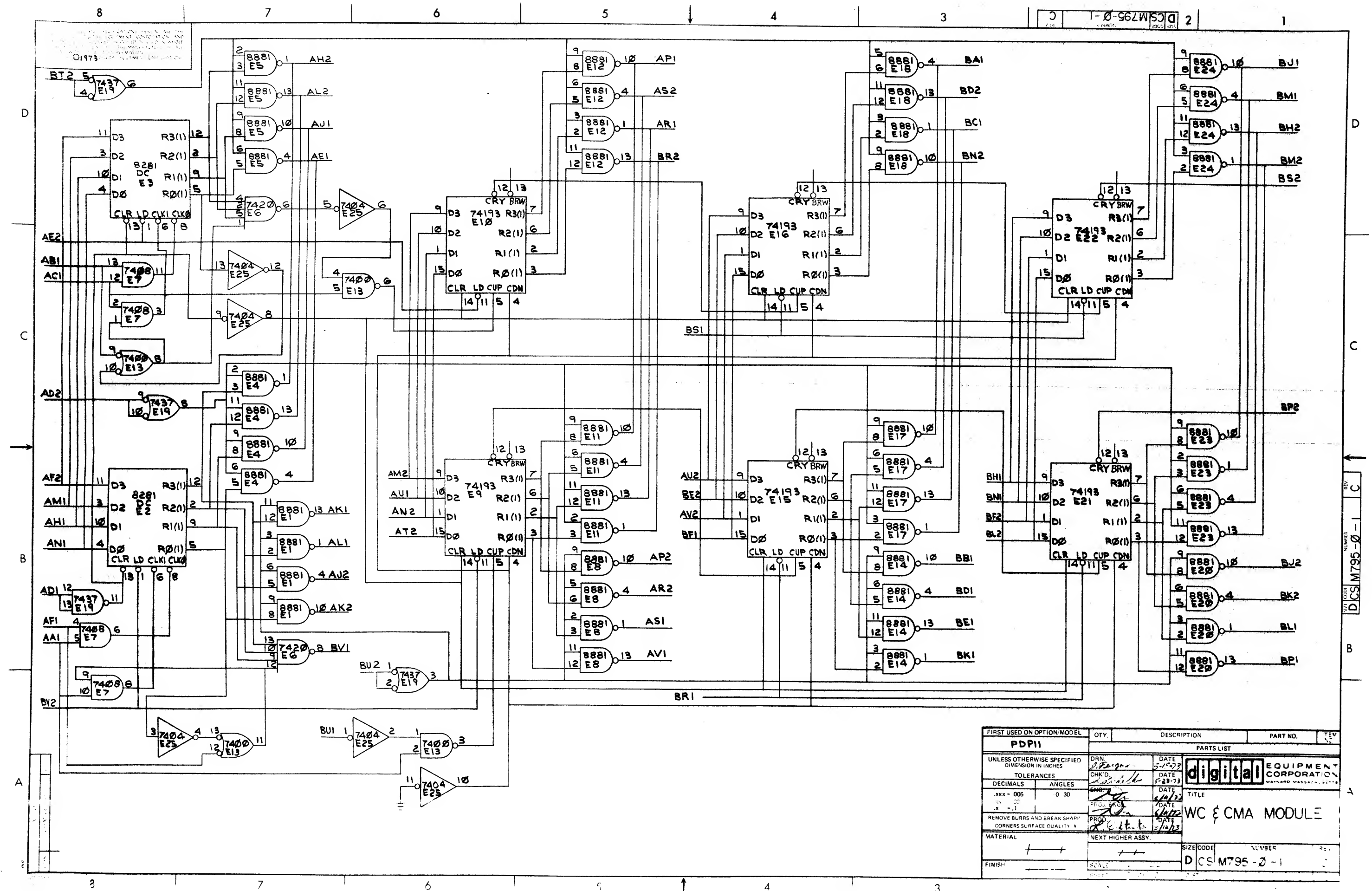
QTY		REF DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.
ETCH BOARD REV B					
PARTS LIST					
DRN		DATE 2-20-71		digital EQUIPMENT CORPORATION	
CHK'D		DATE 2-24-71		MAYNARD MASSACHUSETTS	
ENG		DATE 9-24-71		TITLE	
PROJ. ENG		DATE 9-27-71		INTERRUPT CONTROL	
PROD		DATE		M7821	
NEXT HIGHER ASSY		H		SIZE CODE	
DEC NO.		EIA NO.	DEC NO.	EIA NO.	NUMBER
SEMICONDUCTOR CONVERSION CHART		SCALE		DCS M7821-0-1	
SHEET 2 OF 2		DST		REV 1	

$+5V$
 AA2
 BA2
 C1-C25
 .01 μ F
 100V
 20%
 AC2, AT1
 BC2, BT1
 GND
 C26
 6.8 μ F
 35V
 10%
 C27
 6.8 μ F
 35V
 10%

[illegible]

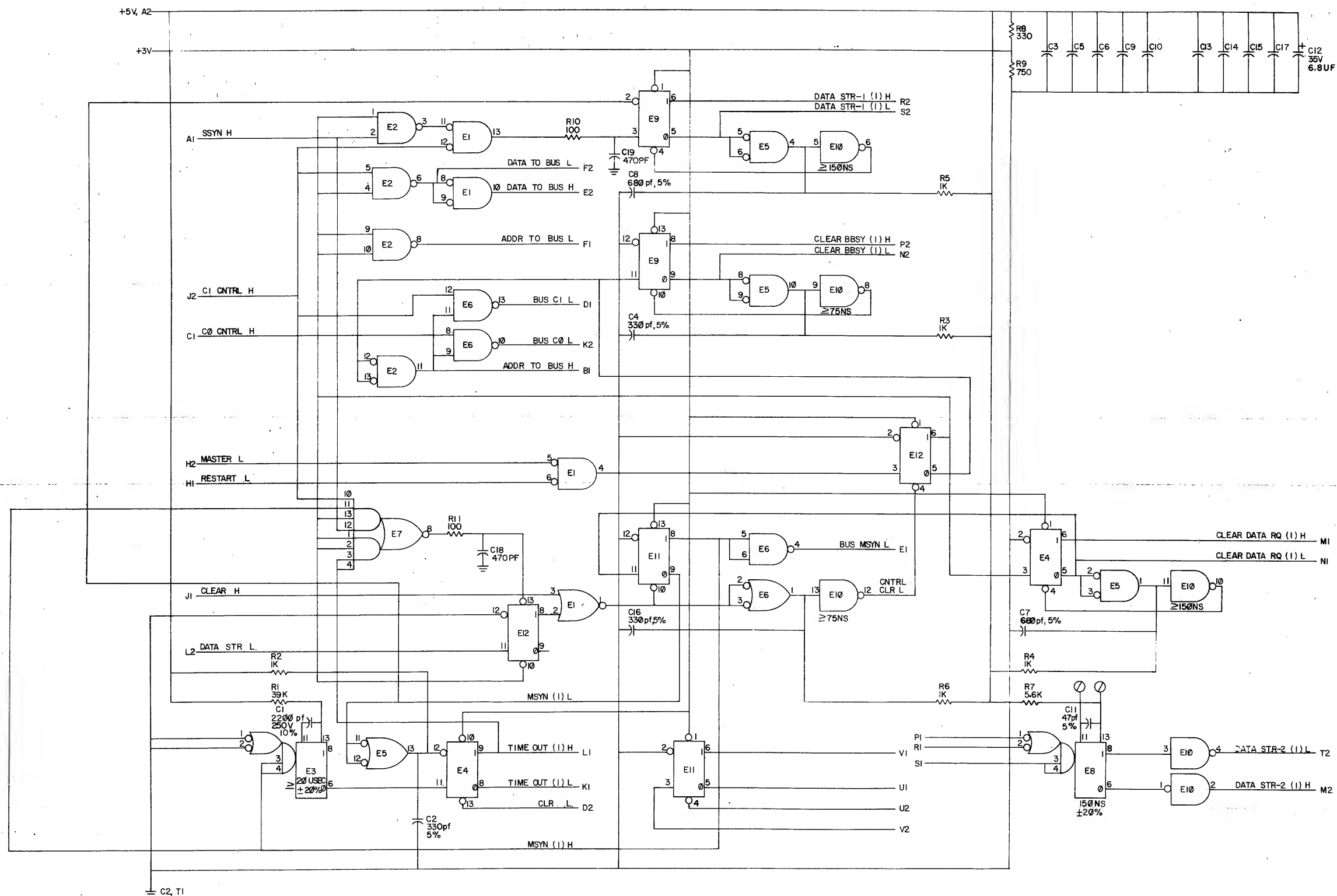
REF		X-Y COORDINATE HOLE LOCATION	K-CO-M795-24	1
REF		ASSY/DRILLING HOLE LAYOUT	DAH-M795-25	2
REF		MODULE ECO HISTORY	B-MH-M795-26	3
1		ETCHED CIRCUIT BOARD	5009040	4
2		HANDLE, FLIP CHIP MAGENTA	9008337-6	5
4		EYELET	9006732	6
25	C1-C25	CAP, .01uf 100V 20% AXIAL	1001610	7
2	C26-C27	CAP, 6.8uf 35V 10% S.TANT	1005306	8
1	E13	IC DEC 7400	1905575	9
1	E6	IC DEC 7420	1905577	10
2	E2,E3	IC DEC 8281	1909490	11
1	E25	IC DEC 7404	1909686	12
6	E9,E10,E15,E16,E21,E22	IC DEC 74193	1910018	13
1	E19	IC DEC 7437	1910091	14
1	E7	IC DEC 7408	1910155	15
12	E1,E4,E5,E8,E11,E12, E14,E17,E18,E20,E23,E24	IC DEC 8881	1909705	16

FIRST USED ON OPTION MODEL		PDP11		ETCH BOARD REV		D		PARTS LIST																			
B. FITZGERALD		C		REV				DRN		DATE		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS															
S. MAREN		C		REV				CHKD		DATE		TITLE															
MT95-00003		C		REV				ENG		DATE		WC & CMA MODULE															
CHK		CHANGE NO.		REV				PROJ. ENG		DATE		SIZE CODE															
								PROP.		DATE		NUMBER															
								NEXT HIGHER ASSY				REV.															
												D CS															
												M795-0-1															
												C															
SEMICONDUCTOR CONVERSION CHART														SHEET 1 OF 2													
DEC NO.														EIA NO.													
DEC NO.														EIA NO.													



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1-0-962M S3 D
M796 3003 32/5



UNLESS OTHERWISE INDICATED:
RESISTORS ARE 1/4W, 5%
CAPACITORS ARE .01uf, 100V, 20%
E1 IS DEC7402
E2 IS DEC7400
E3, E8 ARE DEC9601
E4, E9, E11, E12 ARE DEC7474
E5 IS DEC7401
E6 IS DEC8881
E7 IS DEC74H55
E10 IS DEC7404
⊗ = SPLIT LUGS

REV	DATE	BY	CHKD	APPD
1	6/29/70	J. J. J.	J. J. J.	J. J. J.
2	7-2-72	J. J. J.	J. J. J.	J. J. J.
3	9-21-73	J. J. J.	J. J. J.	J. J. J.

OWN	DATE	DATE
DATE	6/29/70	7-2-72
DATE	9-21-73	

TRANSISTOR & DIODE CONVERSION CHART			
DEC	EIA	DEC	EIA

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

TITLE		UNIBUS MASTER CONTROL M796	
SIZE	CODE	NUMBER	REV
D	CS	M796 -0-1	C
PRINTED CIRCUIT REV.		C	

9-APR-73 23:48 PAGE 1
LENGTH EXCEPTIONS RUN
NUMBER

```

+3.0V A09U1 A07B1 1-01 *
+3.0V A09U1 A09U1 1-02 *
+3.0V A09U1 A10U2 1-03 *
+3.0V A09U1 A10T2 1-04 *
+3.0V A09U1 A10R1 1-05 *
+3.0V A09U1 A10P1 1-06 *
+3.0V A09U1 A10N2 1-07 *
+3.0V A09U1 A10M2 1-08 *
+3.0V A09U1 A10H2 1-09 *
+3.0V A09U1 A10F2 1-10 *
+3.0V A09U1 A21M2 1-11 *
+3.0V A09U1 1

```

37-1/8

*3.0v	A09V1	A09V1	1-01 *
*3.0v	A09V1	B10C1	1-02 *
*3.0v	A09V1	B10D1	1-03 *
*3.0v	A09V1	B10F2	1-04 *
*3.0v	A09V1	B10H2	1-05 *
*3.0v	A09V1	B10J1	1-06 *
*3.0v	A09V1	B10K1	1-07 *
*3.0v	A09V1	B10M2	1-08 *
*3.0v	A09V1	B10N2	1-09 *
*3.0v	A09V1	B10R1	1-10 *
*3.0v	A09V1	B10P1	1-11 *
*3.0v	A09V1		1

26-6/8

```

+3.0V A11V1 A10C1 1-01 *
+3.0V A11V1 A10D1 1-02 *
+3.0V A11V1 A10J1 1-03 *
+3.0V A11V1 A10K1 1-04 *
+3.0V A11V1 A11V1 1-05 *
+3.0V A11V1 B11J2 1-06 *
+3.0V A11V1 1

```

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+3.0V	A12V1	A12V1	1-01 *
+3.0V	A12V1	B12A1	1-02 *
+3.0V	A12V1	B12D2	1-03 *
+3.0V	A12V1	B12D1	1-04 *
+3.0V	A12V1	B12H2	1-05 *
+3.0V	A12V1	B12H1	1-06 *
+3.0V	A12V1	B12L2	1-07 *
+3.0V	A12V1	B12L1	1-08 *
+3.0V	A12V1		1

20-5/8

RP11C.C
RUN NAME

RP286.V17(17) 06/22/72
A/D PIN ORDER BAY -
NAME PIN ORDER

Q	DRAW	RV	PG	Y	X	Z	REMARKS
---	------	----	----	---	---	---	---------

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LENGTH EXCEPTIONS RUN
NUMBER

```

+3.0v A13v1      A13v1      1-01 *
+3.0v A13v1      R13A1      1-02 *
+3.0v A13v1      Q13D2      1-03 *
+3.0v A13v1      R13D1      1-04 *
+3.0v A13v1      R13D2      1-05 *
+3.0v A13v1      R13H1      1-06 *
+3.0v A13v1      R13L2      1-07 *
+3.0v A13v1      R13L1      1-08 *
+3.0v A13v1      1

```

20-5/8

```

+3.0V A14V1      A14V1      1-01 *
+3.0V A14V1      A14A1      1-02 *
+3.0V A14V1      A18E?      1-03 *
+3.0V A14V1      A18F?      1-04 *
+3.0V A14V1      A18H?      1-05 *
+3.0V A14V1      A18L?      1-06 *
+3.0V A14V1      A18M?      1-07 *
+3.0V A14V1      A18N?      1-08 *
+3.0V A14V1      1

```

23-3/8

+3.0V	A18U1	A18B1	1-01 *
+3.0V	A18U1	A18C1	1-02 *
+3.0V	A18U1	A18D1	1-03 *
+3.0V	A18U1	A19K2	1-04 *
+3.0V	A18U1	A21D1	1-05 *
+3.0V	A18U1	A20K2	1-06 *
+3.0V	A18U1	A20U2	1-07 *
+3.0V	A18U1	A19U2	1-08 *
+3.0V	A18U1	A18U1	1-09 *
+3.0V	A18U1	B20C1	1-10 *
+3.0V	A18U1	B20P1	1-11 *
+3.0V	A18U1	B20L2	1-12 *
+3.0V	A18U1		1

39-4/8

```

+3.0v R11V1      B11M1      1-01 *
+3.0v R11V1      B11M2      1-02 *
+3.0v R11V1      B11P1      1-03 *
+3.0v R11V1      B11R1      1-04 *
+3.0v R11V1      B11P2      1-05 *
+3.0v R11V1      B11R2      1-06 *
+3.0v R11V1      B11V1      1-07 *
+3.0v R11V1      1

```

16-1/4

PAGE 3
RUN
NUMBER

9
9
9
9
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9
9
9

10
10
10
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10

[illegible]

PAGE 4
RUN
NUMBER

12
12
12
12
12
12
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12
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12
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12
12

13

PAGE 5
RUN
NUMBER

2
1
2
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2
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2
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2
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1

50-578

121212121

27-618

PAGE 6
RUN
NUMBER

1
2
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2
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2
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2
1

64-7/8

2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2

62-6/8

WRP288.V17(17) 06/22/72										9-APR-73	23148	PAGE 7		
A/P	PIN	ORDER	BAY -	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN
	NAME	PIN	ORDER											NUMBER
	C31F2		1-01 *							2				18
	C31E2		1-02 *							1				18
	C31D1		1-03 *							2				18
	C31C1		1-04 *							1				18
	C31B1		1-05 *							2				18
	C31D2		1-06 *							1				18
	C31H1		1-07 *							2				18
	C31J1		1-08 *							1				18
	C31K1		1-09 *							2				18
	C31M2		1-10 *							1				18
	C31N2		1-11 *							2				18
	C31R1		1-12 *							1				18
	C31P1		1-13 *							2				18
	C22L2		1-14 *							1				18
	C22J1		1-15 *							2				18
	C22K1		1-16 *							1				18
	C22L1		1-17 *							2				18
	C22M2		1-18 *							1				18
	C22N2		1-19 *							2				18
	D22U1		1-20 *											18
			1									56-5/8		18
	C24C1		1-01 *							1				19
	C24E2		1-02 *							2				19
	C24J1		1-03 *							1				19
	C24M2		1-04 *							2				19
	C24P1		1-05 *							1				19
	C24T2		1-06 *							2				19
	D25C1		1-07 *							1				19
	D25E2		1-08 *							2				19
	D25K2		1-09 *							1				19
	D25N2		1-10 *							2				19
	D24U1		1-11 *							1				19
	U18M2		1-12 *											19
			1											19
												38-1/8		19

P283.V17(17) 06/22/72										9-APR-73	23148	PAGE 8		
A/P	PIN	ORDER	BAY -	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN
												NUMBER		
	E07U1		1-01 *							2				20
	F08E2		1-02 *							1				20
	F08H2		1-03 *							2				20
	F08K2		1-04 *							1				20
	F07N2		1-05 *							2				20
	F07K1		1-06 *							1				20
	F07J1		1-07 *							2				20
	F07M2		1-08 *							1				20
	F07P1		1-09 *							2				20
	F07R1		1-10 *							1				20
	F07T2		1-11 *							2				20
	F07U2		1-12 *							1				20
	H06F1		1-13 *							2				20
	H06H1		1-14 *							1				20
	H06J1		1-15 *							2				20
	H06N1		1-16 *							1				20
	H06P1		1-17 *							2				20
	H06R1		1-18 *											20
	1											49-2/8		20
	E04B1		1-01 *							2				21
	E04C1		1-02 *							1				21
	E04D1		1-03 *							2				21
	E08U1		1-04 *							1				21
	E09U2		1-05 *							2				21
	F08M2		1-06 *							1				21
	F08P2		1-07 *							2				21
	H06K2		1-08 *							1				21
	H06L2		1-09 *							2				21
	H06M2		1-10 *							1				21
	H06S2		1-11 *							2				21
	H06T2		1-12 *							1				21
	H06U2		1-13 *							2				21
	E18S1		1-14 *							1				21
	E18S2		1-15 *							2				21
	E19S1		1-16 *							1				21
	E19S2		1-17 *							2				21
	E19T2		1-18 *											21
	1											62-7/8		21

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LENGTH EXCEPTIONS RUN
NUMBER

22
22
22
22
22
22
22
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22
22
22
22
22

[illegible]

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LENGTH EXCEPTIONS RUN
NUMBER

24

25
25
25
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25

26
26
26
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26
26

PAGE 11
RUN
NUMBER

58-C/8

1
2
1
2
1
2
1
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2
1
2
1
2

46-0/8

PAGE 12
RUN
NUMBER

1
2
1
2
1
2
1
2
1

31-0/8

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1-10 *
1-11 *
1-12 *
1-13 *
1-14 *
1-15 *
1-16 *
1-17 *
1

12121212121212

52-2/8

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 13
RUN
NUMBER

+3.0V H08V1	H07E2	1-01 *				2	
+3.0V H08V1	H07H2	1-02 *				1	
+3.0V H08V1	H07K2	1-03 *				2	
+3.0V H08V1	H07M2	1-04 *				1	
+3.0V H08V1	H08V1	1-05 *				1	
+3.0V H08V1	J06D1	1-06 *				2	
+3.0V H08V1	J06F2	1-07 *				1	
+3.0V H08V1	J06K1	1-08 *				2	
+3.0V H08V1	J06N2	1-09 *				1	
+3.0V H08V1	J06R1	1-10 *				2	
+3.0V H08V1	J05N2	1-11 *				1	
+3.0V H08V1	J05K1	1-12 *				2	
+3.0V H08V1	J05F2	1-13 *				1	
+3.0V H08V1	J05D1	1-14 *				2	
+3.0V H08V1	J04D1	1-15 *				1	
+3.0V H08V1	J04F2	1-16 *				2	
+3.0V H08V1	J04K1	1-17 *				1	
+3.0V H08V1	J04N2	1-18 *				2	
+3.0V H08V1	J04R1	1-19 *				1	
+3.0V H08V1	J04U2	1-20 *				2	
+3.0V H08V1	J05R1	1-21 *				1	
+3.0V H08V1	J05U2	1-22 *				2	
+3.0V H08V1	J06U2	1-23 *				1	
		1					

66-3/8

+5 TERM 00	H18A2	1-01 *				1	
+5 TERM 00	H18P2	1-02 *				2	
+5 TERM 00	H18V2	1-03 *					
		1					

8-2/8

+5 TERM 01	H19A2	1-01 *				1	
+5 TERM 01	H19P2	1-02 *				2	
+5 TERM 01	H19V2	1-03 *					
		1					

8-2/8

+5 TERM 02	H20A2	1-01 *				1	
+5 TERM 02	H20P2	1-02 *				2	
+5 TERM 02	H20V2	1-03 *					
		1					

8-2/8

+5 TERM 03	H21A2	1-01 *				1	
+5 TERM 03	H21P2	1-02 *				2	
+5 TERM 03	H21V2	1-03 *					
		1					

8-2/8

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 14
RUN
NUMBER

+5 TERM 04	J18A2	1-01 *				1	
+5 TERM 04	J18P2	1-02 *				2	
+5 TERM 04	J18V2	1-03 *					
		1					

8-2/8

+5 TERM 05	J19A2	1-01 *				1	
+5 TERM 05	J19P2	1-02 *				2	
+5 TERM 05	J19V2	1-03 *					
		1					

8-2/8

+5 TERM 06	J20A2	1-01 *				1	
+5 TERM 06	J20P2	1-02 *				2	
+5 TERM 06	J20V2	1-03 *					
		1					

8-2/8

+5 TERM 07	J21A2	1-01 *				1	
+5 TERM 07	J21P2	1-02 *				2	
+5 TERM 07	J21V2	1-03 *					
		1					

8-2/8

-12V A23K1	A23K1	1-01 *				2	
-12V A23K1	A23U1	1-02 *				1	
-12V A23K1	B23K1	1-03 *				2	
-12V A23K1	B23U1	1-04 *				1	
-12V A23K1	H03F2	1-05 *					
		1					

33-6/8

176710	H A10M1	1-01 *				1	
176710	H B16L1	1-02 *				2	
176710	H D24T2	1-03 *					
		1					

20-3/8

176712	H A10D2	1-01 *				2	
176712	H B16L2	1-02 *				1	
176712	H F31B1	1-03 *					
		1					

26-2/8

176714	H A10K2	1-01 *				1	
176714	H B16M1	1-02 *				2	
176714	H F20R1	1-03 *				1	
176714	H F20P2	1-04 *					
		1					

25-4/8

176716	H A10F1	1-01 *				2	
176716	H A10R2	1-02 *				1	
176716	H B16M2	1-03 *					
		1					

11-3/8

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 15
RUN
NUMBER

176720
176720
176720
176720

H A10A1 1-01 *
H B10A1 1-02 *
H B16N1 1-03 *
1

1
2

13-2/8

45
45
45
45

176722
176722
176722
176722
176722

H B16N2 1-01 *
H B10F1 1-02 *
H D04A1 1-03 *
H D01P1 1-04 *
1

2
1
2

22-7/8

46
46
46
46
46

176724
176724
176724
176724
176724
176724
176724

H D01N2 1-01 *
H D01J2 1-02 *
H B10M1 1-03 *
H B16P1 1-04 *
H D16K2 1-05 *
H D17K2 1-06 *
1

1
2
1
2
1

31-4/8

47
47
47
47
47
47
47

176726
176726
176726

H B10D2 1-01 *
H B16P2 1-02 *
1

1

7-0/8

48
48
48

176730
176730
176730
176730
176730
176730

H B16R1 1-01 *
H W08B1 1-02 *
H W08C1 1-03 *
H W08K1 1-04 *
H W08J1 1-05 *
1

2
1
2
1

27-0/8

49
49
49
49
49
49

176732
176732
176732
176732
176732
176732

H B16R2 1-01 *
H W08F2 1-02 *
H W08E2 1-03 *
H W08N1 1-04 *
H W08P1 1-05 *
1

2
1
2
1

27-6/8

50
50
50
50
50
50

176734
176734
176734

H B10K2 1-01 *
H B16S1 1-02 *
1

1

6-4/8

51
51
51

176736
176736
176736
176736

H A18F1 1-01 *
H B16S2 1-02 *
H B26H2 1-03 *
1

2
1

16-6/8

52
52
52
52

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 16
RUN
NUMBER

5MC
5MC
5MC
5MC
5MC

H D20E1 1-01 *
H D20H1 1-02 *
H D20J1 1-03 *
H E20K1 1-04 *
1

2
1
2

10-7/8

53
53
53
53
53

A09F2
A09F2
A09F2

A09F2 1-01 *
B09P2 1-02 *
1

1

6-6/8

54
54
54

A15E1
A15E1
A15E1

A15E1 1-01 *
A18D2 1-02 *
1

1

5-0/8

55
55
55

A15L1
A15L1
A15L1

A15L1 1-01 *
A18K2 1-02 *
1

1

4-6/8

56
56
56

A15S1
A15S1
A15S1
A15S1

A09U2 1-01 *
A09T2 1-02 *
A15S1 1-03 *
1

1
2

8-1/8

57
57
57
57

A17C1
A17C1
A17C1
A17C1
A17C1

A17C1 1-01 *
B20D2 1-02 *
B20P2 1-03 *
B20T2 1-04 *
1

1
2
1

14-6/8

58
58
58
58
58

A17K2
A17K2
A17K2

A17K2 1-01 *
B20H2 1-02 *
1

1

7-0/8

59
59
59

A19N1
A19N1
A19N1

A19J2 1-01 *
A19N1 1-02 *
1

1

3-4/8

60
60
60

A20E1
A20E1
A20E1

A19S2 1-01 *
A20E1 1-02 *
1

1

4-4/8

61
61
61

A20N1
A20N1
A20N1

A20J2 1-01 *
A20N1 1-02 *
1

1

3-4/8

62
62
62

RP110.C RUN NAME	A/P	WPP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 17 RUN NUMBER
A23H1		A15U2		1-01 *							1				63
A23H1		A23H1		1-02 *											63
A23H1				1									8-0/8		63
A23L1		A15K2		1-01 *							1				64
A23L1		A23L1		1-02 *											64
A23L1				1									7-0/8		64
A23R1		A15T2		1-01 *							1				65
A23R1		A23R1		1-02 *											65
A23R1				1									7-0/8		65
A23V1		A15L2		1-01 *							1				66
A23V1		A23V1		1-02 *											66
A23V1				1									7-6/8		66
AC LD RUF	H	R06E1		1-01 *							1				67
AC LD RUF	H	J15B1		1-02 *											67
AC LD RUF				1									23-0/8		67
AD SEC	H	C06S1		1-01 *							1				68
AD SEC	H	C10E1		1-02 *											68
AD SEC				1									6-1/8		68
AD SEC	L	C06R1		1-01 *							2				69
AD SEC	L	D07L1		1-02 *							1				69
AD SEC	L	D18N2		1-03 *											69
AD SEC				1									14-6/8		69
ADDRESS TO BUS	H	A07A1		1-01 *							1				70
ADDRESS TO BUS	H	A07C1		1-02 *							2				70
ADDRESS TO BUS	H	R04B1		1-03 *							1				70
ADDRESS TO BUS	H	R08J2		1-04 *							2				70
ADDRESS TO BUS	H	R08N1		1-05 *											70
ADDRESS TO BUS				1									19-2/8		70
ADDRESS TO BUS	L	R04F1		1-01 *							1				71
ADDRESS TO BUS	L	R07U2		1-02 *											71
ADDRESS TO BUS				1									5-1/8		71
ADV REQ	L	A17F1		1-01 *							2				72
ADV REQ	L	A20S2		1-02 *							1				72
ADV REQ	L	A21H1		1-03 *							2				72
ADV REQ	L	A21D2		1-04 *							1				72
ADV REQ	L	A21B1		1-05 *											72
ADV REQ				1									15-2/8		72

RP110.C RUN NAME	A/P	WPP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 18 RUN NUMBER
ANALOG +15V		H01E2		1-01 *							1				73
ANALOG +15V		H02A2		1-02 *											73
ANALOG +15V				1									3-6/8		73
ANALOG +5V		J01A2		1-01 *							2				74
ANALOG +5V		H02V2		1-02 *											74
ANALOG +5V				1									4-0/8		74
ANALOG -15V		H01H2		1-01 *							1				75
ANALOG -15V		H03D2		1-02 *											75
ANALOG -15V				1									4-4/8		75
ATT 00	H	C24B1		1-01 *							1				76
ATT 00	H	H16D1		1-02 *											76
ATT 00				1									17-6/8		76
ATT 01	H	C24D2		1-01 *							1				77
ATT 01	H	H16H1		1-02 *											77
ATT 01				1									18-2/8		77
ATT 02	H	C24H1		1-01 *							1				78
ATT 02	H	H16K1		1-02 *											78
ATT 02				1									17-6/8		78
ATT 03	H	C24L2		1-01 *							1				79
ATT 03	H	H16M1		1-02 *											79
ATT 03				1									18-0/8		79
ATT 04	H	C24N1		1-01 *							1				80
ATT 04	H	H16P1		1-02 *											80
ATT 04				1									17-6/8		80
ATT 05	H	C24S2		1-01 *							1				81
ATT 05	H	H16T2		1-02 *											81
ATT 05				1									17-4/8		81
ATT 06	H	D25B1		1-01 *							1				82
ATT 06	H	H16S1		1-02 *											82
ATT 06				1									17-0/8		82
ATT 07	H	D25D2		1-01 *							1				83
ATT 07	H	H16V2		1-02 *											83
ATT 07				1									17-0/8		83

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z

REMARKS

9-APR-73
LENGTH

23:48
EXCEPTIONS

PAGE 19
RUN
NUMBER

ATTENTION 00
ATTENTION 00
ATTENTION 00
ATTENTION 00
ATTENTION 00

L H18K2
L H16D2
L H10D2 J09B1
L J09B1

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

16-3/8

84
84
84
84
84

ATTENTION 01
ATTENTION 01
ATTENTION 01
ATTENTION 01
ATTENTION 01

L H19K2
L H16H2
L H10E2
L J09P2

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

18-2/8

85
85
85
85
85

ATTENTION 02
ATTENTION 02
ATTENTION 02
ATTENTION 02
ATTENTION 02

L H20K2
L H16K2
L H10H2
L J09E1

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

17-4/8

86
86
86
86
86

ATTENTION 03
ATTENTION 03
ATTENTION 03
ATTENTION 03
ATTENTION 03

L H21K2
L H16M2
L H10K2
L J09S2

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

19-0/8

87
87
87
87
87

ATTENTION 04
ATTENTION 04
ATTENTION 04
ATTENTION 04
ATTENTION 04

L J09T2
L H10M2
L H16P2
L J18K2

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

19-2/8

88
88
88
88
88

ATTENTION 05
ATTENTION 05
ATTENTION 05
ATTENTION 05
ATTENTION 05

L J09J1
L H10P2
L H16R2
L J19K2

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

18-3/8

89
89
89
89
89

ATTENTION 06
ATTENTION 06
ATTENTION 06
ATTENTION 06
ATTENTION 06

L J09V2
L H10S2
L H16S2
L J20K2

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

18-3/8

90
90
90
90
90

ATTENTION 07
ATTENTION 07
ATTENTION 07
ATTENTION 07
ATTENTION 07

L J09M1
L H10V2
L H16U1
L J21K2

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

19-0/8

91
91
91
91
91

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z

REMARKS

9-APR-73
LENGTH

23:48
EXCEPTIONS

PAGE 20
RUN
NUMBER

ATTN
ATTN
ATTN
ATTN
ATTN

H A09L1
H A06K2
H D23V2 F20E2
H F20E2

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

28-6/8

92
92
92
92
92

ATTN 00 (0)
ATTN 00 (0)
ATTN 00 (0)
ATTN 00 (0)

H A11A1
H C24F1
H D23M1

1-01 *
1-02 *
1-03 *
1

1
2

19-6/8

93
93
93
93

ATTN 00 (1)
ATTN 00 (1)
ATTN 00 (1)

H C24F1
H D32U1

1-01 *
1-02 *
1

1

8-7/8

94
94
94

ATTN 01 (0)
ATTN 01 (0)
ATTN 01 (0)
ATTN 01 (0)

H A11D1
H C24J2
H D23N1

1-01 *
1-02 *
1-03 *
1

1
2

20-1/8

95
95
95
95

ATTN 01 (1)
ATTN 01 (1)
ATTN 01 (1)

H C24H2
H D32T1

1-01 *
1-02 *
1

1

8-5/8

96
96
96

ATTN 02 (0)
ATTN 02 (0)
ATTN 02 (0)
ATTN 02 (0)

H A11C2
H C24M1
H D23P1

1-01 *
1-02 *
1-03 *
1

1
2

18-2/8

97
97
97
97

ATTN 02 (1)
ATTN 02 (1)
ATTN 02 (1)

H C24L1
H D32S1

1-01 *
1-02 *
1

1

8-5/8

98
98
98

ATTN 03 (0)
ATTN 03 (0)
ATTN 03 (0)
ATTN 03 (0)

H A11H1
H C24R2
H D23R1

1-01 *
1-02 *
1-03 *
1

1
2

19-4/8

99
99
99
99

ATTN 03 (1)
ATTN 03 (1)
ATTN 03 (1)

H C24P2
H D32R1

1-01 *
1-02 *
1

1

9-1/8

100
100
100

ATTN 04 (0)
ATTN 04 (0)
ATTN 04 (0)
ATTN 04 (0)

H A11W2
H C24U1
H D23R2

1-01 *
1-02 *
1-03 *
1

1
2

17-4/8

101
101
101
101

RP11C.C RUN NAME	A/P	WHP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 21 RUN NUMBER
ATTN 04 (1)	H	C24S1		1-01 *							1				102
ATTN 04 (1)	H	D32P1		1-02 *											102
ATTN 04 (1)				1									9-4/8		102
ATTN 05 (0)	H	A11L1		1-01 *							1				103
ATTN 05 (0)	H	C24V1		1-02 *							2				103
ATTN 05 (0)	H	D23S2		1-03 *											103
ATTN 05 (0)				1									17-6/8		103
ATTN 05 (1)	H	C24V2		1-01 *							1				104
ATTN 05 (1)	H	D32N1		1-02 *											104
ATTN 05 (1)				1									8-6/8		104
ATTN 06 (0)	H	A11L2		1-01 *							1				105
ATTN 06 (0)	H	D25F1		1-02 *							2				105
ATTN 06 (0)	H	D23T2		1-03 *											105
ATTN 06 (0)				1									18-7/8		105
ATTN 06 (1)	H	D25E1		1-01 *							1				106
ATTN 06 (1)	H	D32M1		1-02 *											106
ATTN 06 (1)				1									7-2/8		106
ATTN 07 (0)	H	A11P1		1-01 *							1				107
ATTN 07 (0)	H	D25U2		1-02 *							2				107
ATTN 07 (0)	H	D23U2		1-03 *											107
ATTN 07 (0)				1									18-1/8		107
ATTN 07 (1)	H	D25H2		1-01 *							1				108
ATTN 07 (1)	H	D32L1		1-02 *											108
ATTN 07 (1)				1									6-6/8		108
ATTN ENABLE (0)	H	R14H2		1-01 *							1				109
ATTN ENABLE (0)	H	E17M1		1-02 *											109
ATTN ENABLE (0)				1									12-4/8		109
ATTN ENABLE (1)	H	A06H2		1-01 *							2				110
ATTN ENABLE (1)	H	A09M1		1-02 *							1				110
ATTN ENABLE (1)	H	B32E1		1-03 *							2				110
ATTN ENABLE (1)	H	E17L1		1-04 *											110
ATTN ENABLE (1)				1									36-6/8		110
ATTN STR	L	D20B1		1-01 *							1				111
ATTN STR	L	D24V2		1-02 *							2				111
ATTN STR	L	E21R1		1-03 *											111
ATTN STR				1									11-5/8		111

RP11C.C RUN NAME	A/P	WHP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 22 RUN NUMBER
B CLEAR	H	D01S1		1-01 *							2				112
B CLEAR	H	D01L2		1-02 *							1				112
B CLEAR	H	D14L1		1-03 *							2				112
B CLEAR	H	D17M2		1-04 *							1				112
B CLEAR	H	D17N2		1-05 *											112
B CLEAR				1									20-1/8		112
B CLEAR	L	D07R2		1-01 *							1				113
B CLEAR	L	D14F1		1-02 *											113
B CLEAR				1									7-2/8		113
B INIT	H	B06B1		1-01 *							1				114
B INIT	H	B19F1		1-02 *											114
B INIT				1									10-0/8		114
B INIT	L	B19H1		1-01 *							1				115
B INIT	L	E22U2		1-02 *							2				115
B INIT	L	E28K2		1-03 *											115
B INIT				1									20-6/8		115
B NPR	H	B06K1		1-01 *							1				116
B NPR	H	B09L1		1-02 *											116
B NPR				1									4-6/8		116
B NPR	L	A06J1		1-01 *							1				117
B NPR	L	B03J1		1-02 *							2				117
B NPR	L	B09M1		1-03 *											117
B NPR				1									13-4/8		117
B SSYN	H	A17D2		1-01 *							1				118
B SSYN	H	B09J1		1-02 *							2				118
B SSYN	H	B06P1		1-03 *							1				118
B SSYN	H	C07H2		1-04 *											118
B SSYN				1									20-3/8		118
B SSYN	L	A06C1		1-01 *							1				119
B SSYN	L	B03C1		1-02 *							2				119
B SSYN	L	B09K1		1-03 *											119
B SSYN				1									14-0/8		119
B01A2		B01A2		1-01 *							1				120
B01A2		B02A2		1-02 *											120
B01A2				1									3-4/8		120

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 25 RUN NUMBER
B26K2		B18P1		1-01 *							1				143
B26K2		B26K2		1-02 *											143
B26K2				1									7-6/8		143
B26S2		B26S2		1-01 *							2				144
B26S2		B27H1		1-02 *							1				144
B26S2		B27F1		1-03 *											144
B26S2				1									6-5/8		144
B26V2		B26V2		1-01 *							2				145
B26V2		B27N1		1-02 *							1				145
B26V2		B27M1		1-03 *											145
B26V2				1									6-3/8		145
BA OF	H	B09B1		1-01 *							2				146
BA OF	H	C32S2		1-02 *											146
BA OF				1									18-6/8		146
BA OF	L	B07P2		1-01 *							1				147
BA OF	L	B09A1	E09J2	1-02 *							2				147
BA OF	L	E09J2		1-03 *											147
BA OF				1									17-2/8		147
BA01	H	B06S1		1-01 *							1				148
BA01	H	B16T2		1-02 *							2				148
BA01	H	B19J1		1-03 *							1				148
BA01	H	B16A1		1-04 *											148
BA01				1									18-5/8		148
BA01	L	B16B1		1-01 *							2				149
BA01	L	B16H1		1-02 *							1				149
BA01	L	B19K1		1-03 *											149
BA01				1									8-4/8		149
BA02	H	B06U1		1-01 *							1				150
BA02	H	B16U2		1-02 *							2				150
BA02	H	B19L1		1-03 *							1				150
BA02	H	B16C1		1-04 *											150
BA02				1									18-6/8		150
BA02	L	B16D1		1-01 *							2				151
BA02	L	B16J1		1-02 *							1				151
BA02	L	B19M1		1-03 *											151
BA02				1									8-2/8		151

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 26 RUN NUMBER
BA03	H	B06D2		1-01 *							1				152
BA03	H	B16E1		1-02 *							2				152
BA03	H	B16V1		1-03 *							1				152
BA03	H	B19N1		1-04 *											152
BA03				1									17-6/8		152
BA03	L	B16F1		1-01 *							1				153
BA03	L	B16H2		1-02 *							2				153
BA03	L	B19P1		1-03 *											153
BA03				1									7-2/8		153
BA04	H	C14M2		1-01 *							2				154
BA04	H	B06F2		1-02 *							1				154
BA04	H	B19E2		1-03 *											154
BA04				1									18-3/8		154
BA04	L	C14F2		1-01 *							1				155
BA04	L	B19F2		1-02 *											155
BA04				1									6-5/8		155
BC0	H	B06J2		1-01 *	1						1				156
BC0	H	B09C1		1-02 *											156
BC0				1									4-5/8		156
BC0	L	A18K1		1-01 *	1						1				157
BC0	L	A18J1		1-02 *	2						2				157
BC0	L	B09D2		1-03 *							1				157
BC0	L	A04J2		1-04 *											157
BC0				1									18-2/8		157
BCNT 00 (0)	H	C15L2		1-01 *							1				158
BCNT 00 (0)	H	C18F1		1-02 *											158
BCNT 00 (0)				1									4-6/8		158
BCNT 00 (1)	H	C17A1		1-01 *							2				159
BCNT 00 (1)	H	C15H2		1-02 *							1				159
BCNT 00 (1)	H	C15K1		1-03 *							2				159
BCNT 00 (1)	H	C15K2		1-04 *							1				159
BCNT 00 (1)	H	C15V2		1-05 *							2				159
BCNT 00 (1)	H	C18M1		1-06 *											159
BCNT 00 (1)				1									18-2/8		159
BCNT 01 (0)	H	C15J2		1-01 *							1				160
BCNT 01 (0)	H	C18H1		1-02 *											160
BCNT 01 (0)				1									4-2/8		160

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

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EXCEPTIONS

PAGE 27
RUN
NUMBER

BCNT 01 (1)
BCNT 01 (1)
BCNT 01 (1)
BCNT 01 (1)

H
H
H
H

C15T2
C18N1
C17B1

1-01 *
1-02 *
1-03 *
1

2
1

9-4/8

161
161
161
161

BCNT 02 (1)
BCNT 02 (1)
BCNT 02 (1)
BCNT 02 (1)
BCNT 02 (1)

H
H
H
H
H

C16V2
C18P1
C18J1
C17D1

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

11-4/8

162
162
162
162
162

BCNT 03 (0)
BCNT 03 (0)
BCNT 03 (0)

H
H
H

C16J2
C18K1

1-01 *
1-02 *
1

1

3-6/8

163
163
163

BCNT 03 (1)
BCNT 03 (1)
BCNT 03 (1)
BCNT 03 (1)
BCNT 03 (1)
BCNT 03 (1)
BCNT 03 (1)

H
H
H
H
H
H
H

C16A1
C16M1
C16S2
C16T2
C16U2
C18R1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1

2
1
2
1
2

16-6/8

164
164
164
164
164
164
164

BCNT 04 (0)
BCNT 04 (0)
BCNT 04 (0)

H
H
H

C16F2
C18K2

1-01 *
1-02 *
1

1

4-2/8

165
165
165

BCNT 04 (1)
BCNT 04 (1)
BCNT 04 (1)
BCNT 04 (1)
BCNT 04 (1)

H
H
H
H
H

C16V1
C16R1
C16R2
C18R2

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

10-2/8

166
166
166
166
166

BCNT 05 (0)
BCNT 05 (0)
BCNT 05 (0)
BCNT 05 (0)
BCNT 05 (0)
BCNT 05 (0)

H
H
H
H
H
H

C16D2
C18S2
C18T2
C18U2
D14E2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

15-7/8

167
167
167
167
167
167

BCNT 05 (1)
BCNT 05 (1)
BCNT 05 (1)
BCNT 05 (1)
BCNT 05 (1)

H
H
H
H
H

C16N2
C18N2
C18M2
C18L2

1-01 *
1-02 *
1-03 *
1-04 *
1

2
1
2

8-6/8

168
168
168
168
168

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 28
RUN
NUMBER

BCNT CLR EN
BCNT CLR EN
BCNT CLR EN

L
L
L

D15K1
D16M1

1-01 *
1-02 *
1

1

3-4/8

169
169
169

BCNTC
BCNTC
BCNTC
BCNTC
BCNTC
BCNTC
BCNTC
BCNTC
BCNTC

H
H
H
H
H
H
H
H
H

C16W2
C16K2
C16K1
C16L1
C16P1
C16S1
C16U1
D15D2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1

2
1
2
1
2
1
2

20-4/8

170
170
170
170
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170
170
170
170

BD 00
BD 00
BD 00
BD 00
BD 00
BD 00
BD 00
BD 00
BD 00
BD 00
BD 00

H
H
H
H
H
H
H
H
H
H
H

F20M2
E32M2
D24B1
B25V1
A20S1
A07N1
B05B1
D02E1
E10P1
E09S1
W05M2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1-10 *
1-11 *
1

1
2
1
2
1
1
2
1
2
2

81-2/8

171
171
171
171
171
171
171
171
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171
171

BD 01
BD 01
BD 01
BD 01
BD 01
BD 01
BD 01
BD 01
BD 01
BD 01
BD 01

H
H
H
H
H
H
H
H
H
H
H

E32J1
D24E1
B25S1
A20U1
A07H1
B05E1
D02E1
E09U1
E15J1
W05J1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1-10 *
1

2
1
2
1
2
1
2
1
2

77-0/8

172
172
172
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172
172

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 29 RUN NUMBER
RD 02	I	E32E2		1-01 *							2				173
RD 02	I	D24E2		1-02 *							1				173
RD 02	I	B25L2		1-03 *							2				173
RD 02	I	A20N2		1-04 *							1				173
RD 02	I	A07M1		1-05 *							2				173
RD 02	I	B05H1		1-06 *							1				173
RD 02	I	D02E2		1-07 *							2				173
RD 02	I	E09N2		1-08 *							1				173
RD 02	I	E15E2		1-09 *							2				173
RD 02	I	H05E2		1-10 *											173
RD 02				1									74-7/8		173
RD 03	I	E32C1		1-01 *							2				174
RD 03	I	D24J1		1-02 *							1				174
RD 03	I	B25H1		1-03 *							2				174
RD 03	I	A20M2		1-04 *							1				174
RD 03	I	A07F2		1-05 *							2				174
RD 03	I	B05K1		1-06 *							1				174
RD 03	I	D02J1		1-07 *							2				174
RD 03	I	E09M2		1-08 *							1				174
RD 03	I	E15C1		1-09 *							2				174
RD 03	I	H05C1		1-10 *											174
RD 03				1									76-2/8		174
RD 04	I	D24J2		1-01 *							1				175
RD 04	I	B24V1		1-02 *							2				175
RD 04	I	A20J1		1-03 *							1				175
RD 04	I	A07T2		1-04 *							2				175
RD 04	I	B05M1		1-05 *							1				175
RD 04	I	D02J2		1-06 *							2				175
RD 04	I	E09J1		1-07 *							1				175
RD 04	I	H04T2		1-08 *							2				175
RD 04	I	J06T2		1-09 *											175
RD 04				1									68-0/8		175
RD 05	I	E31P1		1-01 *							2				176
RD 05	I	D24M1		1-02 *							1				176
RD 05	I	B24S1		1-03 *							2				176
RD 05	I	A20K1		1-04 *							1				176
RD 05	I	A07A2		1-05 *							2				176
RD 05	I	B05P1		1-06 *							1				176
RD 05	I	D02M1		1-07 *							2				176
RD 05	I	E09K1		1-08 *							1				176
RD 05	I	H04P1		1-09 *							2				176
RD 05	I	J06P1		1-10 *											176
RD 05				1									77-4/8		176

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 30 RUN NUMBER
RD 06	I	E16M2		1-01 *							1				177
RD 06	I	D24M2		1-02 *							2				177
RD 06	I	B24L2		1-03 *							1				177
RD 06	I	A20E2		1-04 *							2				177
RD 06	I	A07U1		1-05 *							1				177
RD 06	I	B05S1		1-06 *							2				177
RD 06	I	D02M2		1-07 *							1				177
RD 06	I	H04M2		1-08 *							2				177
RD 06	I	J06M2		1-09 *											177
RD 06				1									71-6/8		177
RD 07	I	E31J1		1-01 *							2				178
RD 07	I	D24R1		1-02 *							1				178
RD 07	I	B24H1		1-03 *							2				178
RD 07	I	A20Q2		1-04 *							1				178
RD 07	I	A07M2		1-05 *							2				178
RD 07	I	B05U1		1-06 *							1				178
RD 07	I	D02R1		1-07 *							2				178
RD 07	I	H04J1		1-08 *							1				178
RD 07	I	J06J1		1-09 *											178
RD 07				1									70-4/8		178
RD 08	I	B05D2		1-01 *							2				179
RD 08	I	B07F1		1-02 *							1				179
RD 08	I	C10J1		1-03 *							2				179
RD 08	I	A19S1		1-04 *							1				179
RD 08	I	A25V1		1-05 *							2				179
RD 08	I	D22B1		1-06 *							1				179
RD 08	I	E31E2		1-07 *							2				179
RD 08	I	E16E2		1-08 *							1				179
RD 08	I	H04E2		1-09 *							2				179
RD 08	I	J06E2		1-10 *											179
RD 08				1									77-1/8		179
RD 09	I	B05F2		1-01 *							2				180
RD 09	I	A07V2		1-02 *							1				180
RD 09	I	A19U1		1-03 *							2				180
RD 09	I	A25S1		1-04 *							1				180
RD 09	I	D22E1		1-05 *							2				180
RD 09	I	E16C1		1-06 *							1				180
RD 09	I	H04C1		1-07 *							2				180
RD 09	I	J06C1		1-08 *											180
RD 09				1									57-1/8		180

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

RD 10 H R05J2 1-01 *
RD 10 H R07E2 1-02 *
RD 10 H A19N2 1-03 *
RD 10 H A25L2 1-04 *
RD 10 H E30T2 D22E2 1-05 *
RD 10 H D22E2 1-06 *
RD 10 H E17T2 1-07 *
RD 10 H J04T2 1-08 *
RD 10 H J05T2 1-09 *
RD 10 1

75-0/8

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RD 11 H R05L2 1-01 *
RD 11 H A07U2 1-02 *
RD 11 H A19M2 1-03 *
RD 11 H A25H1 1-04 *
RD 11 H D22J1 1-05 *
RD 11 H E30P1 1-06 *
RD 11 H E17P1 1-07 *
RD 11 H J04P1 1-08 *
RD 11 H J05P1 1-09 *
RD 11 1

71-4/8

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RD 12 H R05N2 1-01 *
RD 12 H R07L2 1-02 *
RD 12 H A19J1 1-03 *
RD 12 H A24V1 1-04 *
RD 12 H D22J2 1-05 *
RD 12 H E30M2 1-06 *
RD 12 H E17M2 1-07 *
RD 12 H J04M2 1-08 *
RD 12 H J05M2 1-09 *
RD 12 1

70-6/8

183
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183

RD 13 H R05R2 1-01 *
RD 13 H R07F2 1-02 *
RD 13 H A19K1 1-03 *
RD 13 H A24S1 1-04 *
RD 13 H E30J1 1-05 *
RD 13 H E17J1 1-06 *
RD 13 H J04J1 1-07 *
RD 13 H J05J1 1-08 *
RD 13 1

65-7/8

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RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

RD 14 H E30E2 1-01 *
RD 14 H A24L2 1-02 *
RD 14 H A19E2 1-03 *
RD 14 H R07N1 1-04 *
RD 14 H R05T2 1-05 *
RD 14 H J05E2 1-06 *
RD 14 H J04E2 1-07 *
RD 14 1

59-5/8

185
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185

RD 15 H E30C1 1-01 *
RD 15 H A24H1 1-02 *
RD 15 H A19D2 1-03 *
RD 15 H R07H1 1-04 *
RD 15 H R05V2 1-05 *
RD 15 H J05C1 1-06 *
RD 15 H J04C1 1-07 *
RD 15 1

59-6/8

186
186
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186
186

BG 06 OUT H A05E1 1-01 *
BG 06 OUT H R03A1 1-02 *
BG 06 OUT 1

6-4/8

187
187
187

RIN H A18H1 1-01 *
BIN H A18E1 1-02 *
BIN H A10E2 1-03 *
BIN H A10L2 1-04 *
BIN H A10N1 1-05 *
BIN H A10S2 1-06 *
BIN H B10B1 1-07 *
BIN H R10E2 1-08 *
BIN H B10H1 1-09 *
BIN H B10L2 1-10 *
BIN H B10N1 1-11 *
RIN 1

34-3/8

188
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188

RIT 00 L A08B1 1-01 *
RIT 00 L A11C1 1-02 *
RIT 00 L A12C1 1-03 *
RIT 00 L A13C1 1-04 *
RIT 00 L A14C1 1-05 *
RIT 00 L R15D2 1-06 *
RIT 00 1

21-6/8

189
189
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189

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 33 RUN NUMBER
BIT 01	L	A08A1	1-01 *							1				190
BIT 01	L	A11F1	1-02 *							2				190
BIT 01	L	A12F1	1-03 *							1				190
BIT 01	L	A13F1	1-04 *							2				190
BIT 01	L	A14F1	1-05 *							1				190
BIT 01	L	B15E2	1-06 *											190
BIT 01			1									22-0/8		190
BIT 02	L	A08E1	1-01 *							1				191
BIT 02	L	A11F2	1-02 *							2				191
BIT 02	L	A12F2	1-03 *							1				191
BIT 02	L	A13F2	1-04 *							2				191
BIT 02	L	A14F2	1-05 *							1				191
BIT 02	L	B15F2	1-06 *											191
BIT 02			1									21-6/8		191
BIT 03	L	A08D1	1-01 *							1				192
BIT 03	L	A11K1	1-02 *							2				192
BIT 03	L	A12K1	1-03 *							1				192
BIT 03	L	A13K1	1-04 *							2				192
BIT 03	L	A14K1	1-05 *							1				192
BIT 03	L	B15H2	1-06 *											192
BIT 03			1									21-6/8		192
BIT 04	L	A08M1	1-01 *							1				193
BIT 04	L	A11K2	1-02 *							2				193
BIT 04	L	A12K2	1-03 *							1				193
BIT 04	L	A13K2	1-04 *							2				193
BIT 04	L	A14K2	1-05 *							1				193
BIT 04	L	B15J2	1-06 *											193
BIT 04			1									21-6/8		193
BIT 05	L	A08L1	1-01 *							1				194
BIT 05	L	A11N1	1-02 *							2				194
BIT 05	L	A12N1	1-03 *							1				194
BIT 05	L	A13N1	1-04 *							2				194
BIT 05	L	A14N1	1-05 *							1				194
BIT 05	L	B15K2	1-06 *											194
BIT 05			1									21-2/8		194
BIT 06	L	A08R1	1-01 *							1				195
BIT 06	L	A11N2	1-02 *							2				195
BIT 06	L	A12N2	1-03 *							1				195
BIT 06	L	A13N2	1-04 *							2				195
BIT 06	L	A14N2	1-05 *							1				195
BIT 06	L	B15L2	1-06 *											195
BIT 06			1									21-4/8		195

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 34 RUN NUMBER
BIT 07	L	A08P1	1-01 *							1				196
BIT 07	L	A11S1	1-02 *							2				196
BIT 07	L	A12S1	1-03 *							1				196
BIT 07	L	A13S1	1-04 *							2				196
BIT 07	L	A14S1	1-05 *							1				196
BIT 07	L	B15M2	1-06 *											196
BIT 07			1									21-2/8		196
BIT 08	L	B08B1	1-01 *							1				197
BIT 08	L	A11S2	1-02 *							2				197
BIT 08	L	A12S2	1-03 *							1				197
BIT 08	L	A13S2	1-04 *							2				197
BIT 08	L	A14S2	1-05 *							1				197
BIT 08	L	B15N2	1-06 *											197
BIT 08			1									21-7/8		197
BIT 09	L	B08A1	1-01 *							1				198
BIT 09	L	R11C1	1-02 *							2				198
BIT 09	L	R12C1	1-03 *							1				198
BIT 09	L	R13C1	1-04 *							2				198
BIT 09	L	R14C1	1-05 *							1				198
BIT 09	L	B15P2	1-06 *											198
BIT 09			1									20-1/8		198
BIT 10	L	B08E1	1-01 *							1				199
BIT 10	L	A11F1	1-02 *							2				199
BIT 10	L	B12F1	1-03 *							1				199
BIT 10	L	B13F1	1-04 *							2				199
BIT 10	L	B14F1	1-05 *							1				199
BIT 10	L	B15R2	1-06 *											199
BIT 10			1									19-4/8		199
BIT 11	L	B08D1	1-01 *							1				200
BIT 11	L	B11F2	1-02 *							2				200
BIT 11	L	B12F2	1-03 *							1				200
BIT 11	L	B13F2	1-04 *							2				200
BIT 11	L	B14F2	1-05 *							1				200
BIT 11	L	B15S2	1-06 *											200
BIT 11			1									20-0/8		200
BIT 12	L	B08M1	1-01 *							1				201
BIT 12	L	B11K1	1-02 *							2				201
BIT 12	L	B12K1	1-03 *							1				201
BIT 12	L	B13K1	1-04 *							2				201
BIT 12	L	B14K1	1-05 *							1				201
BIT 12	L	B15T2	1-06 *											201
BIT 12			1									19-5/8		201

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 35 RUN NUMBER
BIT 13	L	B08L1		1-01 *							1				202
BIT 13	L	B11K2		1-02 *							2				202
BIT 13	L	B12K2		1-03 *							1				202
BIT 13	L	B13K2		1-04 *							2				202
BIT 13	L	B14K2		1-05 *							1				202
BIT 13	L	B15U2		1-06 *											202
BIT 13				1									19-6/8		202
BIT 14	L	B08R1		1-01 *							1				203
BIT 14	L	B11N1		1-02 *							2				203
BIT 14	L	B12N1		1-03 *							1				203
BIT 14	L	B13N1		1-04 *							2				203
BIT 14	L	B14N1		1-05 *							1				203
BIT 14	L	B15V2		1-06 *											203
BIT 14				1									19-3/8		203
BIT 15	L	B08P1		1-01 *							1				204
BIT 15	L	B10U1		1-02 *							2				204
BIT 15	L	B11N2		1-03 *							1				204
BIT 15	L	B12N2		1-04 *							2				204
BIT 15	L	B13N2		1-05 *							1				204
BIT 15	L	B14N2		1-06 *											204
BIT 15				1									19-1/8		204
BIT 31	H	D17A1		1-01 *							1				205
BIT 31	H	D15F2		1-02 *							2				205
BIT 31	H	F27P2		1-03 *							1				205
BIT 31	H	F27R2		1-04 *											205
BIT 31				1									17-7/8		205
BIT 33	L	C18V2		1-01 *							1				206
BIT 33	L	D15E2		1-02 *											206
BIT 33				1									5-3/8		206
BIT 36	H	E07M1		1-01 *							2				207
BIT 36	H	E07M2		1-02 *							1				207
BIT 36	H	D15M1		1-03 *							2				207
BIT 36	H	D16J1		1-04 *							1				207
BIT 36	H	D17M1		1-05 *							2				207
BIT 36	H	D17M1		1-06 *							1				207
BIT 36	H	D16J2		1-07 *							2				207
BIT 36	H	C21E2		1-08 *							1				207
BIT 36	H	C21D1		1-09 *							2				207
BIT 36	H	C17L2		1-10 *							1				207
BIT 36	H	F31F2		1-11 *											207
BIT 36				1									52-4/8		207

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 36 RUN NUMBER
BIT 36	L	D20H2		1-01 *							1				208
BIT 36	L	C18P2		1-02 *							2				208
BIT 36	L	D15F1		1-03 *							1				208
BIT 36	L	E11F1		1-04 *							2				208
BIT 36	L	E11P2		1-05 *							1				208
BIT 36	L	F19N1		1-06 *											208
BIT 36				1									31-4/8		208
RDC 00 (0)	H	E27L2		1-01 *							1				209
RDC 00 (0)	H	F30D2		1-02 *							2				209
RDC 00 (0)	H	F30L1		1-03 *											209
RDC 00 (0)				1									9-7/8		209
RDC 00 (1)	H	A32N2		1-01 *							1				210
RDC 00 (1)	H	E27M1		1-02 *							2				210
RDC 00 (1)	H	E27U1		1-03 *							1				210
RDC 00 (1)	H	E27V2		1-04 *							2				210
RDC 00 (1)	H	F30L2		1-05 *											210
RDC 00 (1)				1									28-1/8		210
RDC 01 (0)	H	E27F2		1-01 *							1				211
RDC 01 (0)	H	F30E2		1-02 *											211
RDC 01 (0)				1									7-0/8		211
RDC 01 (1)	H	A32M2		1-01 *							2				212
RDC 01 (1)	H	B30M1		1-02 *							1				212
RDC 01 (1)	H	E27R2		1-03 *							2				212
RDC 01 (1)	H	F30M1		1-04 *							1				212
RDC 01 (1)	H	F30M2		1-05 *											212
RDC 01 (1)				1									28-4/8		212
RDC EN	H	E26J2		1-01 *							1				213
RDC EN	H	F26V1		1-02 *							2				213
RDC EN	H	F31K1		1-03 *											213
RDC EN				1									13-6/8		213
RDC EN	L	F19S2		1-01 *							1				214
RDC EN	L	F26U1		1-02 *											214
RDC EN				1									6-4/8		214
RDCD 0-2	H	E11R1		1-01 *							1				215
RDCD 0-2	H	F19E2		1-02 *							2				215
RDCD 0-2	H	E21V2		1-03 *							1				215
RDCD 0-2	H	F30D1		1-04 *											215
RDCD 0-2				1									21-5/8		215

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 37 RUN NUMBER
ROCD 0*2	L	J15K1	J15H1	1-01 *	1						1				216
ROCD 0*2	L	J15H1	J15E1	1-02 *							2				216
ROCD 0*2	L	J15E1	E21U2	1-03 *							1				216
ROCD 0*2	L	E21U2	F30K2	1-04 *							2				216
ROCD 0*2	L	F30K2		1-05 *											216
ROCD 0*2				1									27-4/8		216
ROCD 00	H	F19U2		1-01 *							2				217
ROCD 00	H	F21R2		1-02 *							1				217
ROCD 00	H	F26E1		1-03 *							2				217
ROCD 00	H	F31H1		1-04 *							1				217
ROCD 00	H	F31F1		1-05 *											217
ROCD 00				1									18-7/8		217
ROCD 00	L	F26D1		1-01 *							2				218
ROCD 00	L	F30H1		1-02 *							1				218
ROCD 00	L	F30J2		1-03 *							2				218
ROCD 00	L	F30F2		1-04 *											218
ROCD 00				1									10-7/8		218
ROCD 02	H	E21D2		1-01 *							1				219
ROCD 02	H	F30H2		1-02 *											219
ROCD 02				1									10-0/8		219
ROCD 02	L	F30N1		1-01 *							2				220
ROCD 02	L	E21C1		1-02 *											220
ROCD 02				1									9-7/8		220
ROCD 03	H	F26D2		1-01 *							1				221
ROCD 03	H	F30P2		1-02 *											221
ROCD 03				1									6-0/8		221
ROCD 03	L	F26C1		1-01 *							1				222
ROCD 03	L	F30N2		1-02 *											222
ROCD 03				1									6-4/8		222
RR 00 (0)	H	B30F2		1-01 *							1				223
RR 00 (0)	H	E03C1		1-02 *											223
RR 00 (0)				1									24-2/8		223
RR 00 (1)	H	C32V1		1-01 *							2				224
RR 00 (1)	H	C29V2		1-02 *							1				224
RR 00 (1)	H	B30H1		1-03 *							2				224
RR 00 (1)	H	B25U1		1-04 *							1				224
RR 00 (1)	H	E03A1		1-05 *											224
RR 00 (1)				1									37-6/8		224

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 38 RUN NUMBER
RR 01 (0)	H	B30E2		1-01 *							1				225
RR 01 (0)	H	E03J1		1-02 *											225
RR 01 (0)				1									24-6/8		225
RR 01 (1)	H	B25R1		1-01 *							2				226
RR 01 (1)	H	B30H2		1-02 *							1				226
RR 01 (1)	H	C32U1		1-03 *							2				226
RR 01 (1)	H	C29V1		1-04 *							1				226
RR 01 (1)	H	E03F1		1-05 *											226
RR 01 (1)				1									38-2/8		226
RR 02 (0)	H	B30E1		1-01 *							1				227
RR 02 (0)	H	E03P1		1-02 *											227
RR 02 (0)				1									25-2/8		227
RR 02 (1)	H	C32T1		1-01 *							2				228
RR 02 (1)	H	C29R2		1-02 *							1				228
RR 02 (1)	H	B30F1		1-03 *							2				228
RR 02 (1)	H	B25K2		1-04 *							1				228
RR 02 (1)	H	E03M1		1-05 *											228
RR 02 (1)				1									38-6/8		228
RR 03 (0)	H	B30D2		1-01 *							1				229
RR 03 (0)	H	E03F2		1-02 *											229
RR 03 (0)				1									24-4/8		229
RR 03 (1)	H	B25F1		1-01 *							2				230
RR 03 (1)	H	B30D1		1-02 *							1				230
RR 03 (1)	H	C29N2		1-03 *							2				230
RR 03 (1)	H	C32S1		1-04 *							1				230
RR 03 (1)	H	E03D2		1-05 *											230
RR 03 (1)				1									38-0/8		230
RR 04 (0)	H	B29F2		1-01 *							1				231
RR 04 (0)	H	E03M2		1-02 *											231
RR 04 (0)				1									24-4/8		231
RR 04 (1)	H	C32R1		1-01 *							2				232
RR 04 (1)	H	C29M2		1-02 *							1				232
RR 04 (1)	H	B29H1		1-03 *							2				232
RR 04 (1)	H	B25T2		1-04 *							1				232
RR 04 (1)	H	E03K2		1-05 *											232
RR 04 (1)				1									37-3/8		232
RR 05 (0)	H	B29E2		1-01 *							1				233
RR 05 (0)	H	E03T2		1-02 *											233
RR 05 (0)				1									24-4/8		233

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148
LENGTH EXCEPTIONS

PAGE 39
RUN
NUMBER

RR 05 (1)
RR 05 (1)
RR 05 (1)
RR 05 (1)
RR 05 (1)
RR 05 (1)

H
H
H
H
H
H

C32P1
C29L2
B29H2
B25P1
E03R2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

36-7/8

234
234
234
234
234
234

RR 06 (0)
RR 06 (0)
RR 06 (0)

H
H
H

B29E1
F03M2

1-01 *
1-02 *
1

1

22-1/8

235
235
235

RR 06 (1)
RR 06 (1)
RR 06 (1)
RR 06 (1)
RR 06 (1)
RR 06 (1)

H
H
H
H
H
H

B29F1
B25J2
C32N1
D26V2
F03K2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

39-3/8

236
236
236
236
236
236

RR 07 (0)
RR 07 (0)
RR 07 (0)

H
H
H

B29D2
F03T2

1-01 *
1-02 *
1

1

22-0/8

237
237
237

RR 07 (1)
RR 07 (1)
RR 07 (1)
RR 07 (1)
RR 07 (1)
RR 07 (1)

H
H
H
H
H
H

B25E1
B29D1
C32M1
D26V1
F03R2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

40-4/8

238
238
238
238
238
238

RR 08 (0)
RR 08 (0)
RR 08 (0)

H
H
H

B28J1
F04C1

1-01 *
1-02 *
1

1

22-0/8

239
239
239

RR 08 (1)
RR 08 (1)
RR 08 (1)
RR 08 (1)
RR 08 (1)
RR 08 (1)

H
H
H
H
H
H

B24T2
B28K1
C32L1
D26R2
F04A1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

37-7/8

240
240
240
240
240
240

RR 09 (0)
RR 09 (0)
RR 09 (0)

H
H
H

B28J2
F04J1

1-01 *
1-02 *
1

1

21-5/8

241
241
241

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148
LENGTH EXCEPTIONS

PAGE 40
RUN
NUMBER

RR 09 (1)
RR 09 (1)
RR 09 (1)
RR 09 (1)
RR 09 (1)
RR 09 (1)

H
H
H
H
H
H

D26V2
C32K1
B28K2
B24P1
F04F1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

36-7/8

242
242
242
242
242
242

RR 10 (0)
RR 10 (0)
RR 10 (0)

H
H
H

B28F2
F04P1

1-01 *
1-02 *
1

1

21-1/8

243
243
243

RR 10 (1)
RR 10 (1)
RR 10 (1)
RR 10 (1)
RR 10 (1)
RR 10 (1)

H
H
H
H
H
H

D26M2
C32J1
B28H1
B24J2
F04M1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

37-2/8

244
244
244
244
244
244

RR 11 (0)
RR 11 (0)
RR 11 (0)

H
H
H

B28E2
F04F2

1-01 *
1-02 *
1

1

20-5/8

245
245
245

RR 11 (1)
RR 11 (1)
RR 11 (1)
RR 11 (1)
RR 11 (1)
RR 11 (1)

H
H
H
H
H
H

D26L2
C32H1
B28H2
B24E1
F04D2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

37-7/8

246
246
246
246
246
246

RR 12 (0)
RR 12 (0)
RR 12 (0)

H
H
H

B28E1
F04M2

1-01 *
1-02 *
1

1

19-6/8

247
247
247

RR 12 (1)
RR 12 (1)
RR 12 (1)
RR 12 (1)
RR 12 (1)
RR 12 (1)

H
H
H
H
H
H

A25T2
B28F1
C32F1
D28V2
F04K2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1
1

39-7/8

248
248
248
248
248
248

RR 13 (0)
RR 13 (0)
RR 13 (0)

H
H
H

B28D2
F04T2

1-01 *
1-02 *
1

1

20-0/8

249
249
249

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 41 RUN NUMBER
BR 13 (1)	H	A25P1		1-01 *							2				250
BR 13 (1)	H	B28D1		1-02 *							1				250
BR 13 (1)	H	C32E1		1-03 *							2				250
BR 13 (1)	H	D28V1		1-04 *							1				250
BR 13 (1)	H	F04R2		1-05 *											250
BR 13 (1)				1									41-1/8		250
BR 14 (0)	H	A30J1		1-01 *							1				251
BR 14 (0)	H	F03C1		1-02 *											251
BR 14 (0)				1									22-7/8		251
BR 14 (1)	H	A25J2		1-01 *							2				252
BR 14 (1)	H	A30K1		1-02 *							1				252
BR 14 (1)	H	C32D1		1-03 *							2				252
BR 14 (1)	H	D28R2		1-04 *							1				252
BR 14 (1)	H	F03A1		1-05 *											252
BR 14 (1)				1									42-2/8		252
BR 15 (0)	H	A30J2		1-01 *							1				253
BR 15 (0)	H	F03J1		1-02 *											253
BR 15 (0)				1									22-4/8		253
BR 15 (1)	H	A25E1		1-01 *							2				254
BR 15 (1)	H	A30K2		1-02 *							1				254
BR 15 (1)	H	C32C1		1-03 *							2				254
BR 15 (1)	H	D28N2		1-04 *							1				254
BR 15 (1)	H	F03F1		1-05 *											254
BR 15 (1)				1									43-2/8		254
BR 16 (0)	H	A30F2		1-01 *							1				255
BR 16 (0)	H	E05C1		1-02 *											255
BR 16 (0)				1									23-4/8		255
BR 16 (1)	H	A30H1		1-01 *							2				256
BR 16 (1)	H	A24T2		1-02 *							1				256
BR 16 (1)	H	C32B1		1-03 *							2				256
BR 16 (1)	H	D28M2		1-04 *							1				256
BR 16 (1)	H	E05A1		1-05 *											256
BR 16 (1)				1									39-5/8		256
BR 17 (0)	H	A30E2		1-01 *							1				257
BR 17 (0)	H	E05J1		1-02 *											257
BR 17 (0)				1									22-2/8		257

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 42 RUN NUMBER
BR 17 (1)	H	D28L2		1-01 *							2				258
BR 17 (1)	H	C32A1		1-02 *							1				258
BR 17 (1)	H	A30H2		1-03 *							2				258
BR 17 (1)	H	A24P1		1-04 *							1				258
BR 17 (1)	H	E05F1		1-05 *											258
BR 17 (1)				1									40-2/8		258
BR 18 (0)	H	A30E1		1-01 *							1				259
BR 18 (0)	H	E05P1		1-02 *											259
BR 18 (0)				1									21-2/8		259
BR 18 (1)	H	A24J2		1-01 *							2				260
BR 18 (1)	H	A30F1		1-02 *							1				260
BR 18 (1)	H	A32V1		1-03 *							2				260
BR 18 (1)	H	D30V2		1-04 *							1				260
BR 18 (1)	H	E05M1		1-05 *											260
BR 18 (1)				1									40-4/8		260
BR 19 (0)	H	A30D2		1-01 *							1				261
BR 19 (0)	H	E05F2		1-02 *											261
BR 19 (0)				1									22-0/8		261
BR 19 (1)	H	A24E1		1-01 *							2				262
BR 19 (1)	H	A30D1		1-02 *							1				262
BR 19 (1)	H	A32U1		1-03 *							2				262
BR 19 (1)	H	D30V1		1-04 *							1				262
BR 19 (1)	H	E05D2		1-05 *											262
BR 19 (1)				1									39-6/8		262
BR 20 (0)	H	A29F2		1-01 *							1				263
BR 20 (0)	H	E05M2		1-02 *											263
BR 20 (0)				1									20-6/8		263
BR 20 (1)	H	A29H1		1-01 *							2				264
BR 20 (1)	H	A32T1		1-02 *							1				264
BR 20 (1)	H	B25S2		1-03 *							2				264
BR 20 (1)	H	D30R2		1-04 *							1				264
BR 20 (1)	H	E05K2		1-05 *											264
BR 20 (1)				1									41-6/8		264
BR 21 (0)	H	A29E2		1-01 *							1				265
BR 21 (0)	H	E05T2		1-02 *											265
BR 21 (0)				1									19-7/8		265

RP111 C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 43 RUN NUMBER
RR 21 (1)	H	A29H2		1-01 *							2				266
RR 21 (1)	H	A32S1		1-02 *							1				266
RR 21 (1)	H	B25N1		1-03 *							2				266
RR 21 (1)	H	D30N2		1-04 *							1				266
RR 21 (1)	H	E05R2		1-05 *											266
RR 21 (1)				1									42-2/8		266
RR 22 (0)	H	A29E1		1-01 *							1				267
RR 22 (0)	H	F03P1		1-02 *											267
RR 22 (0)				1									24-0/8		267
RR 22 (1)	H	D30M2		1-01 *							2				268
RR 22 (1)	H	A32R1		1-02 *							1				268
RR 22 (1)	H	A29F1		1-03 *							2				268
RR 22 (1)	H	B25H2		1-04 *							1				268
RR 22 (1)	H	F03M1		1-05 *											268
RR 22 (1)				1									43-1/8		268
RR 23 (0)	H	A29D2		1-01 *							1				269
RR 23 (0)	H	F03F2		1-02 *											269
RR 23 (0)				1									22-1/8		269
RR 23 (1)	H	D30L2		1-01 *							2				270
RR 23 (1)	H	A32P1		1-02 *							1				270
RR 23 (1)	H	A29D1		1-03 *							2				270
RR 23 (1)	H	B25D1		1-04 *							1				270
RR 23 (1)	H	F03D2		1-05 *											270
RR 23 (1)				1									41-2/8		270
RR 24 (0)	H	A28J1		1-01 *							1				271
RR 24 (0)	H	F05C1		1-02 *											271
RR 24 (0)				1									21-4/8		271
RR 24 (1)	H	A32N1		1-01 *							2				272
RR 24 (1)	H	A28K1		1-02 *							1				272
RR 24 (1)	H	C28V2		1-03 *							2				272
RR 24 (1)	H	B24S2		1-04 *							1				272
RR 24 (1)	H	F05A1		1-05 *											272
RR 24 (1)				1									40-0/8		272
RR 25 (0)	H	A28J2		1-01 *							1				273
RR 25 (0)	H	F05J1		1-02 *											273
RR 25 (0)				1									22-7/8		273

RP110 C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 44 RUN NUMBER
RR 25 (1)	H	A32M1		1-01 *							2				274
RR 25 (1)	H	A28K2		1-02 *							1				274
RR 25 (1)	H	C28V1		1-03 *							2				274
RR 25 (1)	H	B24N1		1-04 *							1				274
RR 25 (1)	H	F05F1		1-05 *											274
RR 25 (1)				1									39-3/8		274
RR 26 (0)	H	A28F2		1-01 *							1				275
RR 26 (0)	H	F05P1		1-02 *											275
RR 26 (0)				1									22-1/8		275
RR 26 (1)	H	A32L1		1-01 *							2				276
RR 26 (1)	H	A28H1		1-02 *							1				276
RR 26 (1)	H	C28R2		1-03 *							2				276
RR 26 (1)	H	B24H2		1-04 *							1				276
RR 26 (1)	H	F05M1		1-05 *											276
RR 26 (1)				1									42-7/8		276
RR 27 (0)	H	A28E2		1-01 *							1				277
RR 27 (0)	H	F05F2		1-02 *											277
RR 27 (0)				1									23-4/8		277
RR 27 (1)	H	C28N2		1-01 *							2				278
RR 27 (1)	H	A32K1		1-02 *							1				278
RR 27 (1)	H	A28H2		1-03 *							2				278
RR 27 (1)	H	B24D1		1-04 *							1				278
RR 27 (1)	H	F05D2		1-05 *											278
RR 27 (1)				1									40-1/8		278
RR 28 (0)	H	A28E1		1-01 *							1				279
RR 28 (0)	H	F05M2		1-02 *											279
RR 28 (0)				1									21-6/8		279
RR 28 (1)	H	C28M2		1-01 *							2				280
RR 28 (1)	H	A25S2		1-02 *							1				280
RR 28 (1)	H	A28F1		1-03 *							2				280
RR 28 (1)	H	A32J1		1-04 *							1				280
RR 28 (1)	H	F05K2		1-05 *											280
RR 28 (1)				1									41-2/8		280
RR 29 (0)	H	A28D2		1-01 *							1				281
RR 29 (0)	H	F05T2		1-02 *											281
RR 29 (0)				1									22-5/8		281

RP11C.C WRP288.V17(17) 06/22/72										9-APR-73	23148	PAGE 45			
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
BR 29 (1)	H	C28L2		1-01 *							2				282
BR 29 (1)	H	A32H1		1-02 *							1				282
BR 29 (1)	H	A28D1		1-03 *							2				282
BR 29 (1)	H	A25N1		1-04 *							1				282
BR 29 (1)	H	F05R2		1-05 *											282
BR 29 (1)				1									41-3/8		282
BR 30 (0)	H	A27J1		1-01 *							1				283
BR 30 (0)	H	F06M2		1-02 *											283
BR 30 (0)				1									21-0/8		283
BR 30 (1)	H	A32F1		1-01 *							2				284
BR 30 (1)	H	A25H2		1-02 *							1				284
BR 30 (1)	H	A27K1		1-03 *							2				284
BR 30 (1)	H	C26V2		1-04 *							1				284
BR 30 (1)	H	F06K2		1-05 *											284
BR 30 (1)				1									40-0/8		284
BR 31 (0)	H	A27J2		1-01 *							1				285
BR 31 (0)	H	F06T2		1-02 *											285
BR 31 (0)				1									21-5/8		285
BR 31 (1)	H	A32E1		1-01 *							2				286
BR 31 (1)	H	A27K2		1-02 *							1				286
BR 31 (1)	H	A25D1		1-03 *							2				286
BR 31 (1)	H	C26V1		1-04 *							1				286
BR 31 (1)	H	F06R2		1-05 *											286
BR 31 (1)				1									39-4/8		286
BR 32 (0)	H	A27F2		1-01 *							1				287
BR 32 (0)	H	F06C1		1-02 *											287
BR 32 (0)				1									22-6/8		287
BR 32 (1)	H	A32D1		1-01 *							2				288
BR 32 (1)	H	A27H1		1-02 *							1				288
BR 32 (1)	H	A24S2		1-03 *							2				288
BR 32 (1)	H	C26R2		1-04 *							1				288
BR 32 (1)	H	F06A1		1-05 *											288
BR 32 (1)				1									39-5/8		288
BR 33 (0)	H	A27E2		1-01 *							1				289
BR 33 (0)	H	F06J1		1-02 *											289
BR 33 (0)				1									21-1/8		289

RP11C.C WRP288.V17(17) 06/22/72										9-APR-73	23148	PAGE 46			
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
BR 33 (1)	H	A32C1		1-01 *							2				290
BR 33 (1)	H	A27H2		1-02 *							1				290
BR 33 (1)	H	A24N1		1-03 *							2				290
BR 33 (1)	H	C26N2		1-04 *							1				290
BR 33 (1)	H	F06F1		1-05 *											290
BR 33 (1)				1									40-5/8		290
BR 34 (0)	H	A27E1		1-01 *							1				291
BR 34 (0)	H	F06P1		1-02 *											291
BR 34 (0)				1									21-5/8		291
BR 34 (1)	H	A32B1		1-01 *							2				292
BR 34 (1)	H	A27F1		1-02 *							1				292
BR 34 (1)	H	A24H2		1-03 *							2				292
BR 34 (1)	H	C26M2		1-04 *							1				292
BR 34 (1)	H	F06M1		1-05 *											292
BR 34 (1)				1									39-5/8		292
BR 35 (0)	H	A27D2		1-01 *							1				293
BR 35 (0)	H	F06F2		1-02 *											293
BR 35 (0)				1									20-7/8		293
BR 35 (1)	H	A32A1		1-01 *							2				294
BR 35 (1)	H	A27D1		1-02 *							1				294
BR 35 (1)	H	A24D1		1-03 *							2				294
BR 35 (1)	H	C26L2		1-04 *							1				294
BR 35 (1)	H	F06D2		1-05 *											294
BR 35 (1)				1									40-0/8		294
BR STR 1	L	B27C1		1-01 *							1				295
BR STR 1	L	B27D1		1-02 *							2				295
BR STR 1	L	B27J1		1-03 *							1				295
BR STR 1	L	B27K1		1-04 *							2				295
BR STR 1	L	B27P1		1-05 *							1				295
BR STR 1	L	B27R1		1-06 *							2				295
BR STR 1	L	C14A1		1-07 *							1				295
BR STR 1	L	D20N2		1-08 *											295
BR STR 1				1									33-6/8		295
BR STROBE	H	B19T2		1-01 *							2				296
BR STROBE	H	B26U2		1-02 *							1				296
BR STROBE	H	B26R2		1-03 *							2				296
BR STROBE	H	B26M2		1-04 *											296
BR STROBE				1									12-2/8		296

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 47 RUN NUMBER
RR T0 SR	H	C17H2		1-01 *							1				297
RR T0 SR	H	C26N1		1-02 *							2				297
RR T0 SR	H	C28N1		1-03 *							1				297
RR T0 SR	H	C29N1		1-04 *							1				297
RR T0 SR	H	C31J2		1-05 *							1				297
RR T0 SR	H	D30N1		1-06 *							2				297
RR T0 SR	H	D28N1		1-07 *							1				297
RR T0 SR	H	D26N1		1-08 *											297
RR T0 SR				1									35-2/8		297
RR T0 SR	L	C21J2		1-01 *							1				298
RR T0 SR	L	C31H2		1-02 *											298
RR T0 SR				1									8-0/8		298
BUS A00	L	A04H2		1-01 *							1				299
BUS A00	L	B02H2		1-02 *							2				299
BUS A00	L	B01H2		1-03 *											299
BUS A00				1									10-2/8		299
BUS A01	L	A07J2		1-01 *							2				300
BUS A01	L	B06R1		1-02 *							1				300
BUS A01	L	B02H1		1-03 *							2				300
BUS A01	L	B01H1		1-04 *											300
BUS A01				1									16-6/8		300
BUS A02	L	A07L1		1-01 *							1				301
BUS A02	L	B01J2		1-02 *							2				301
BUS A02	L	B02J2		1-03 *							1				301
BUS A02	L	B06V1		1-04 *											301
BUS A02				1									15-6/8		301
BUS A03	L	A07K1		1-01 *							2				302
BUS A03	L	B06C1		1-02 *							1				302
BUS A03	L	B02J1		1-03 *							2				302
BUS A03	L	B01J1		1-04 *											302
BUS A03				1									14-4/8		302
BUS A04	L	A07V1		1-01 *							2				303
BUS A04	L	B06E2		1-02 *							1				303
BUS A04	L	B02K2		1-03 *							2				303
BUS A04	L	B01K2		1-04 *											303
BUS A04				1									13-4/8		303

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 48 RUN NUMBER
BUS A05	L	A07S1		1-01 *							2				304
BUS A05	L	A04V1		1-02 *							1				304
BUS A05	L	B02K1		1-03 *							2				304
BUS A05	L	B01K1		1-04 *											304
BUS A05				1									13-5/8		304
BUS A06	L	A07R2		1-01 *							2				305
BUS A06	L	A04U1		1-02 *							1				305
BUS A06	L	B02L2		1-03 *							2				305
BUS A06	L	B01L2		1-04 *											305
BUS A06				1									14-2/8		305
BUS A07	L	A04P2		1-01 *							1				306
BUS A07	L	A07P2		1-02 *							2				306
BUS A07	L	B02L1		1-03 *							1				306
BUS A07	L	B01L1		1-04 *											306
BUS A07				1									14-4/8		306
BUS A08	L	A04N2		1-01 *							1				307
BUS A08	L	B07K1		1-02 *							2				307
BUS A08	L	B02M2		1-03 *							1				307
BUS A08	L	B01M2		1-04 *											307
BUS A08				1									15-4/8		307
BUS A09	L	A04R1		1-01 *							2				308
BUS A09	L	B07E1		1-02 *							1				308
BUS A09	L	B02M1		1-03 *							2				308
BUS A09	L	B01M1		1-04 *											308
BUS A09				1									14-7/8		308
BUS A10	L	A04P1		1-01 *							2				309
BUS A10	L	B07D1		1-02 *							1				309
BUS A10	L	B02N2		1-03 *							2				309
BUS A10	L	B01N2		1-04 *											309
BUS A10				1									15-1/8		309
BUS A11	L	A04L1		1-01 *							2				310
BUS A11	L	B07B1		1-02 *							1				310
BUS A11	L	B02N1		1-03 *							2				310
BUS A11	L	B01N1		1-04 *											310
BUS A11				1									15-4/8		310
BUS A12	L	A04C1		1-01 *							1				311
BUS A12	L	B02P2		1-02 *							2				311
BUS A12	L	B01P2		1-03 *							1				311
BUS A12	L	B07P1		1-04 *											311
BUS A12				1									17-0/8		311

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 49 RUN NUMBER
BUS A13	L	A04K2		1-01 *							1				312
BUS A13	L	B07L1		1-02 *							2				312
BUS A13	L	B02P1		1-03 *							1				312
BUS A13	L	B01P1		1-04 *											312
BUS A13				1									16-6/8		312
BUS A14	L	A04K1		1-01 *							1				313
BUS A14	L	B02R2		1-02 *							2				313
BUS A14	L	B01R2		1-03 *							1				313
BUS A14	L	B07K2		1-04 *											313
BUS A14				1									17-0/8		313
BUS A15	L	A04D2		1-01 *							1				314
BUS A15	L	B07J2		1-02 *							2				314
BUS A15	L	B02R1		1-03 *							1				314
BUS A15	L	B01R1		1-04 *											314
BUS A15				1									17-6/8		314
BUS A16	L	A04E2		1-01 *							1				315
BUS A16	L	B02S2		1-02 *							2				315
BUS A16	L	B01S2		1-03 *							1				315
BUS A16	L	B08N2		1-04 *											315
BUS A16				1									18-4/8		315
BUS A17	L	A04D1		1-01 *							1				316
BUS A17	L	B08K1		1-02 *							2				316
BUS A17	L	B02S1		1-03 *							1				316
BUS A17	L	B01S1		1-04 *											316
BUS A17				1									18-4/8		316
BUS AC LD	L	B01F1		1-01 *							2				317
BUS AC LD	L	B02F1		1-02 *							1				317
BUS AC LD	L	B06D1		1-03 *											317
BUS AC LD				1									8-6/8		317
BUS BBSY	L	A06D1		1-01 *							1				318
BUS BBSY	L	A01P2		1-02 *							2				318
BUS BBSY	L	A02P2		1-03 *							1				318
BUS BBSY	L	B03D1		1-04 *											318
BUS BBSY				1									15-0/8		318
BUS BG 04	L	B01E2		1-01 *							1				319
BUS BG 04	L	B02E2		1-02 *											319
BUS BG 04				1									3-4/8		319

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 50 RUN NUMBER
BUS BG 05 IN	H	B01B1		1-01 *							1				320
BUS BG 05 IN	H	B03E1		1-02 *											320
BUS BG 05 IN				1									4-2/8		320
BUS BG 06	H	B01A1		1-01 *							1				321
BUS BG 06	H	B02A1		1-02 *											321
BUS BG 06				1									3-4/8		321
BUS BG 06 OUT		A06A1		1-01 *							1				322
BUS BG 06 OUT		B02B1		1-02 *											322
BUS BG 06 OUT				1									7-5/8		322
BUS BG 07	L	A01V1		1-01 *							1				323
BUS BG 07	L	A02V1		1-02 *											323
BUS BG 07				1									3-4/8		323
BUS BR 04	L	B01D2		1-01 *							1				324
BUS BR 04	L	B02D2		1-02 *											324
BUS BR 04				1									3-4/8		324
BUS BR 05	L	A06P1		1-01 *							1				325
BUS BR 05	L	B02C1		1-02 *							2				325
BUS BR 05	L	B01C1		1-03 *							1				325
BUS BR 05	L	B03P1		1-04 *											325
BUS BR 05				1									14-0/8		325
BUS BR 06	L	A01U2		1-01 *							1				326
BUS BR 06	L	A02U2		1-02 *											326
BUS BR 06				1									3-4/8		326
BUS BR 07	L	A01T2		1-01 *							1				327
BUS BR 07	L	A02T2		1-02 *											327
BUS BR 07				1									3-4/8		327
BUS C00	L	B06H2		1-01 *							2				328
BUS C00	L	B04K2		1-02 *							1				328
BUS C00	L	B02U2		1-03 *							2				328
BUS C00	L	B01U2		1-04 *											328
BUS C00				1									12-2/8		328
BUS C01	L	A04F2		1-01 *							2				329
BUS C01	L	B04D1		1-02 *							1				329
BUS C01	L	B01T2		1-03 *							2				329
BUS C01	L	B02T2		1-04 *											329
BUS C01				1									14-2/8		329

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 31 RUN NUMBER
BUS 000	L	A01C1		1-01 *							2				330
BUS 000	L	A02C1		1-02 *							1				330
BUS 000	L	A08C1		1-03 *							2				330
BUS 000	L	A07E1		1-04 *							1				330
BUS 000	L	B05A1		1-05 *											330
BUS 000				1									19-2/8		330
BUS 001	L	A01D2		1-01 *							2				331
BUS 001	L	A02D2		1-02 *							1				331
BUS 001	L	A08E2		1-03 *							2				331
BUS 001	L	A07J1		1-04 *							1				331
BUS 001	L	B05D1		1-05 *											331
BUS 001				1									19-4/8		331
BUS 002	L	A01D1		1-01 *							2				332
BUS 002	L	A02D1		1-02 *							1				332
BUS 002	L	A08H2		1-03 *							2				332
BUS 002	L	A05J1		1-04 *							1				332
BUS 002	L	B05F1		1-05 *											332
BUS 002				1									20-2/8		332
BUS 003	L	A01E2		1-01 *							2				333
BUS 003	L	A02E2		1-02 *							1				333
BUS 003	L	A05F1		1-03 *							2				333
BUS 003	L	A08K2		1-04 *							1				333
BUS 003	L	B05J1		1-05 *											333
BUS 003				1									20-2/8		333
BUS 004	L	A01E1		1-01 *							2				334
BUS 004	L	A02E1		1-02 *							1				334
BUS 004	L	A05H2		1-03 *							2				334
BUS 004	L	A08M2		1-04 *							1				334
BUS 004	L	B05L1		1-05 *											334
BUS 004				1									20-6/8		334
BUS 005	L	A01F2		1-01 *							2				335
BUS 005	L	A02F2		1-02 *							1				335
BUS 005	L	A05D1		1-03 *							2				335
BUS 005	L	A08P2		1-04 *							1				335
BUS 005	L	B05N1		1-05 *											335
BUS 005				1									20-5/8		335

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 52 RUN NUMBER
BUS 006	L	A01F1		1-01 *							2				336
BUS 006	L	A02F1		1-02 *							1				336
BUS 006	L	A05E2		1-03 *							2				336
BUS 006	L	A08S2		1-04 *							1				336
BUS 006	L	B05R1		1-05 *											336
BUS 006				1									20-4/8		336
BUS 007	L	A01H2		1-01 *							2				337
BUS 007	L	A02H2		1-02 *							1				337
BUS 007	L	A05A1		1-03 *							2				337
BUS 007	L	A08U2		1-04 *							1				337
BUS 007	L	B05V1		1-05 *											337
BUS 007				1									21-4/8		337
BUS 008	L	A02H1		1-01 *							2				338
BUS 008	L	A01H1		1-02 *							1				338
BUS 008	L	B05C1		1-03 *							2				338
BUS 008	L	B08C1		1-04 *							1				338
BUS 008	L	B07N2		1-05 *											338
BUS 008				1									18-2/8		338
BUS 009	L	A02J2		1-01 *							2				339
BUS 009	L	A01J2		1-02 *							1				339
BUS 009	L	B05E2		1-03 *							2				339
BUS 009	L	B07C1		1-04 *							1				339
BUS 009	L	B08E2		1-05 *											339
BUS 009				1									18-0/8		339
BUS 010	L	A02J1		1-01 *							2				340
BUS 010	L	A01J1		1-02 *							1				340
BUS 010	L	B05H2		1-03 *							2				340
BUS 010	L	B08H2		1-04 *							1				340
BUS 010	L	B07D2		1-05 *											340
BUS 010				1									17-5/8		340
BUS 011	L	A01K2		1-01 *							2				341
BUS 011	L	A02K2		1-02 *							1				341
BUS 011	L	B07A1		1-03 *							2				341
BUS 011	L	B08K2		1-04 *							1				341
BUS 011	L	B05K2		1-05 *											341
BUS 011				1									18-4/8		341

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 53 RUN NUMBER
BUS D12	L	A01K1		1-01 *							2				342
BUS D12	L	A02K1		1-02 *							1				342
BUS D12	L	B08M2		1-03 *							2				342
BUS D12	L	B07M2		1-04 *							1				342
BUS D12	L	B05M2		1-05 *											342
BUS D12				1									18-3/8		342
BUS D13	L	A01L2		1-01 *							2				343
BUS D13	L	A02L2		1-02 *							1				343
BUS D13	L	B07H2		1-03 *							2				343
BUS D13	L	B08P2		1-04 *							1				343
BUS D13	L	B05P2		1-05 *											343
BUS D13				1									18-3/8		343
BUS D14	L	A01L1		1-01 *							2				344
BUS D14	L	A02L1		1-02 *							1				344
BUS D14	L	B08S2		1-03 *							2				344
BUS D14	L	B07M1		1-04 *							1				344
BUS D14	L	B05S2		1-05 *											344
BUS D14				1									18-7/8		344
BUS D15	L	A01M2		1-01 *							2				345
BUS D15	L	A02M2		1-02 *							1				345
BUS D15	L	B07J1		1-03 *							2				345
BUS D15	L	B05U2		1-04 *							1				345
BUS D15	L	B08U2		1-05 *											345
BUS D15				1									18-7/8		345
BUS DC LO	L	B01F2		1-01 *							2				346
BUS DC LO	L	B02F2		1-02 *							1				346
BUS DC LO	L	B06F1		1-03 *											346
BUS DC LO				1									8-2/8		346
BUS INIT	L	A02A1		1-01 *							2				347
BUS INIT	L	A01A1		1-02 *							1				347
BUS INIT	L	B06A1		1-03 *											347
BUS INIT				1									10-2/8		347
BUS INTR	L	A01B1		1-01 *							1				348
BUS INTR	L	A02B1		1-02 *							2				348
BUS INTR	L	A06M1		1-03 *							1				348
BUS INTR	L	B03M1		1-04 *											348
BUS INTR				1									16-6/8		348

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 54 RUN NUMBER
BUS MSYN	L	B02V1		1-01 *							2				349
BUS MSYN	L	B01V1		1-02 *							1				349
BUS MSYN	L	B04E1	A04E1	1-03 *							2				349
BUS MSYN	L	A04E1		1-04 *											349
BUS MSYN				1									14-3/8		349
BUS NPG IN	H	A01U1		1-01 *							1				350
BUS NPG IN	H	B03B1		1-02 *											350
BUS NPG IN				1									4-3/8		350
BUS NPG OUT	H	A02U1		1-01 *							1				351
BUS NPG OUT	H	B03V2		1-02 *											351
BUS NPG OUT				1									6-6/8		351
BUS NPR	L	A01S2		1-01 *							2				352
BUS NPR	L	A02S2		1-02 *							1				352
BUS NPR	L	B06J1		1-03 *							2				352
BUS NPR	L	B03U2		1-04 *											352
BUS NPR				1									14-0/8		352
BUS OUT EN 00	L	A11B1		1-01 *							1				353
BUS OUT EN 00	L	H12C1		1-02 *											353
BUS OUT EN 00				1									19-2/8		353
BUS OUT EN 01	L	A11E1		1-01 *							1				354
BUS OUT EN 01	L	H12F1		1-02 *											354
BUS OUT EN 01				1									19-4/8		354
BUS OUT EN 02	L	A11E2		1-01 *							1				355
BUS OUT EN 02	L	H12J1		1-02 *											355
BUS OUT EN 02				1									19-4/8		355
BUS OUT EN 03	L	A11J1		1-01 *							1				356
BUS OUT EN 03	L	H12L1		1-02 *											356
BUS OUT EN 03				1									19-4/8		356
BUS OUT EN 04	L	A11J2		1-01 *							1				357
BUS OUT EN 04	L	H12N1		1-02 *											357
BUS OUT EN 04				1									19-4/8		357
BUS OUT EN 05	L	A11M1		1-01 *							1				358
BUS OUT EN 05	L	H12U2		1-02 *											358
BUS OUT EN 05				1									20-2/8		358
BUS OUT EN 06	L	A11M2		1-01 *							1				359
BUS OUT EN 06	L	H12R1		1-02 *											359
BUS OUT EN 06				1									19-4/8		359

RP11.C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 55 RUN NUMBER
BUS OUT EN 07	L	A11R1		1-01 *							1				360
BUS OUT EN 07	L	H12V1		1-02 *											360
BUS OUT EN 07				1									19-6/8		360
BUS PA	L	A01M1		1-01 *							1				361
BUS PA	L	A02M1		1-02 *											361
BUS PA				1									3-4/8		361
BUS PB	L	A01N2		1-01 *							1				362
BUS PB	L	A02N2		1-02 *											362
BUS PB				1									3-4/8		362
BUS SACK	L	A06T2		1-01 *							1				363
BUS SACK	L	A02R2		1-02 *							2				363
BUS SACK	L	A01R2		1-03 *							1				363
BUS SACK	L	B03T2		1-04 *											363
BUS SACK				1									15-6/8		363
BUS SSYN	L	A04J1		1-01 *							2				364
BUS SSYN	L	B06N1		1-02 *							1				364
BUS SSYN	L	B02U1		1-03 *							2				364
BUS SSYN	L	B01U1		1-04 *											364
BUS SSYN				1									16-4/8		364
BUS TO RPBA	L	A10E1		1-01 *							1				365
BUS TO RPBA	L	B07R1	B07V2	1-02 *							2				365
BUS TO RPBA	L	B07V2		1-03 *											365
BUS TO RPBA				1									11-6/8		365
BUS TO RPWC	L	A19D1		1-01 *							2				366
BUS TO RPWC	L	A20D1		1-02 *							1				366
BUS TO RPWC	L	A20M1		1-03 *							2				366
BUS TO RPWC	L	A19M1		1-04 *							1				366
BUS TO RPWC	L	A10L1		1-05 *							2				366
BUS TO RPWC	L	A09A1		1-06 *							1				366
BUS TO RPWC	L	A07E2		1-07 *							2				366
BUS TO RPWC	L	B07S1		1-08 *											366
BUS TO RPWC				1									34-2/8		366

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 59
LENGTH EXCEPTIONS RUN
NUMBER

C06M1
C06M1
C06M1

C06M1
C09L2

1-01 *
1-02 *
1

1

5-0/8

396
396
396

C07F1
C07F1
C07F1

C07F1
D04M1

1-01 *
1-02 *
1

1

8-0/8

397
397
397

C07F2
C07F2
C07F2

C07F2
D07J1

1-01 *
1-02 *
1

1

6-2/8

398
398
398

C07K1
C07K1
C07K1

C07K1
C07P2

1-01 *
1-02 *
1

1

3-4/8

399
399
399

C07V1
C07V1
C07V1

C07V2
D07R1

1-01 *
1-02 *
1

1

5-4/8

400
400
400

C10F2
C10F2
C10F2

C10F2
D15N1

1-01 *
1-02 *
1

1

8-6/8

401
401
401

C10H2
C10H2
C10H2
C10H2

C10H2
C10J2
C21E1

1-01 *
1-02 *
1-03 *
1

1

2

10-7/8

402
402
402
402

C10K1
C10K1
C10K1

C10K1
C22D2

1-01 *
1-02 *
1

1

10-0/8

403
403
403

C10L2
C10L2
C10L2
C10L2

C10M2
C10L2
C21L1

1-01 *
1-02 *
1-03 *
1

1

2

10-5/8

404
404
404
404

C10S2
C10S2
C10S2

B09H2
C10S2

1-01 *
1-02 *
1

1

7-0/8

405
405
405

C10V2
C10V2
C10V2

C06L1
C10V2

1-01 *
1-02 *
1

1

6-2/8

406
406
406

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 60
LENGTH EXCEPTIONS RUN
NUMBER

C14B1
C14B1
C14B1

C14B1
C14L1

1-01 *
1-02 *
1

1

4-0/8

407
407
407

C14C1
C14C1
C14C1

C14C1
C14S1

1-01 *
1-02 *
1

1

4-4/8

408
408
408

C14J2
C14J2
C14J2

B16D2
C14J2

1-01 *
1-02 *
1

1

7-0/8

409
409
409

C14P2
C14P2
C14P2

B16V2
C14P2

1-01 *
1-02 *
1

1

6-0/8

410
410
410

C17C1
C17C1
C17C1

C17C1
D15A1

1-01 *
1-02 *
1

1

6-4/8

411
411
411

C17F1
C17F1
C17F1

C17F1
D15C1

1-01 *
1-02 *
1

1

6-4/8

412
412
412

C17F2
C17F2
C17F2

B19P2
C17F2

1-01 *
1-02 *
1

1

5-4/8

413
413
413

C17K1
C17K1
C17K1

C17K1
D18D1

1-01 *
1-02 *
1

1

5-6/8

414
414
414

C17K2
C17K2
C17K2
C17K2

A21N1
C17K2
F10J1

1-01 *
1-02 *
1-03 *
1

2

1

24-2/8

415
415
415
415

C17N1
C17N1
C17N1

B19M2
C17N1

1-01 *
1-02 *
1

1

6-6/8

416
416
416

C17S1
C17S1
C17S1

B19R1
C17S1

1-01 *
1-02 *
1

1

6-6/8

417
417
417

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

9-APR-73 23148 PAGE 61
LENGTH EXCEPTIONS RUN
NUMBER

C17S2
C17S2
C17S2

B19U2
C17S2

1-01 *
1-02 *
1

1

6-2/8

418
418
418

C17V2
C17V2
C17V2

B19V1
C17V2

1-01 *
1-02 *
1

1

6-2/8

419
419
419

C21P2
C21P2
C21P2

C21P2
C31K2

1-01 *
1-02 *
1

1

8-4/8

420
420
420

C21V2
C21V2
C21V2

C21V2
C31L2

1-01 *
1-02 *
1

1

9-0/8

421
421
421

C22K2
C22K2
C22K2

C22K2
C22C1

1-01 *
1-02 *
1

1

5-2/8

422
422
422

C23E1
C23E1
C23E1

C23E1
D23A1

1-01 *
1-02 *
1

1

5-2/8

423
423
423

C23J2
C23J2
C23J2

C23J2
D23D1

1-01 *
1-02 *
1

1

5-4/8

424
424
424

C23L1
C23L1
C23L1

C23L1
D23B1

1-01 *
1-02 *
1

1

4-6/8

425
425
425

C23P2
C23P2
C23P2

C23P2
D23C2

1-01 *
1-02 *
1

1

4-6/8

426
426
426

C23S1
C23S1
C23S1

C23S1
D23C1

1-01 *
1-02 *
1

1

4-2/8

427
427
427

C24D1
C24D1
C24D1

C24D1
D24C1

1-01 *
1-02 *
1

1

5-6/8

428
428
428

C24F2
C24F2
C24F2

C24F2
D24F1

1-01 *
1-02 *
1

1

6-0/8

429
429
429

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

9-APR-73 23148 PAGE 62
LENGTH EXCEPTIONS RUN
NUMBER

C24K1
C24K1
C24K1

C24K1
D24F2

1-01 *
1-02 *
1

1

5-6/8

430
430
430

C24N2
C24N2
C24N2

C24N2
D24K1

1-01 *
1-02 *
1

1

5-6/8

431
431
431

C24R1
C24R1
C24R1

C24R1
D24K2

1-01 *
1-02 *
1

1

5-2/8

432
432
432

C24U2
C24U2
C24U2

C24U2
D24N1

1-01 *
1-02 *
1

1

5-2/8

433
433
433

C27E1
C27E1
C27E1

C26P2
C27E1

1-01 *
1-02 *
1

1

4-2/8

434
434
434

C27J2
C27J2
C27J2

C26U1
C27J2

1-01 *
1-02 *
1

1

4-3/8

435
435
435

C27L1
C27L1
C27L1

C26R1
C27L1

1-01 *
1-02 *
1

1

3-6/8

436
436
436

C27S1
C27S1
C27S1

C26S1
C27S1

1-01 *
1-02 *
1

1

3-4/8

437
437
437

C30E1
C30E1
C30E1

C29P2
C30E1

1-01 *
1-02 *
1

1

4-2/8

438
438
438

C30J2
C30J2
C30J2

C29U1
C30J2

1-01 *
1-02 *
1

1

4-3/8

439
439
439

C30L1
C30L1
C30L1

C29R1
C30L1

1-01 *
1-02 *
1

1

3-6/8

440
440
440

C30P2
C30P2
C30P2

C29A1
C30P2

1-01 *
1-02 *
1

1

5-2/8

441
441
441

RP111.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER PIN BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 63 RUN NUMBER
C30S		C29S1							1				442
C30S		C30S1											442
C30S											3-4/8		442
C30V		C29T2							1				443
C30V		C30V2											443
C30V											3-4/8		443
CAR 00 (0)	H	A13A1							1				444
CAR 00 (0)	H	C01C1							2				444
CAR 00 (0)	H	C05L2							1				444
CAR 00 (0)	H	D27K1											444
CAR 00 (0)									1		34-1/8		444
CAR 00 (1)	H	B32K2							1				445
CAR 00 (1)	H	C01A1							2				445
CAR 00 (1)	H	C03H2							1				445
CAR 00 (1)	H	C04K2							2				445
CAR 00 (1)	H	C05K1							1				445
CAR 00 (1)	H	C05K2							2				445
CAR 00 (1)	H	C05L1							1				445
CAR 00 (1)	H	C05P1							2				445
CAR 00 (1)	H	C05U1							1				445
CAR 00 (1)	H	C05U2							2				445
CAR 00 (1)	H	C05V2							1				445
CAR 00 (1)	H	J12H2											445
CAR 00 (1)									1		66-2/8		445
CAR 01 (0)	H	C05J2							2				446
CAR 01 (0)	H	C03F2							1				446
CAR 01 (0)	H	C01J1							2				446
CAR 01 (0)	H	A13D1							1				446
CAR 01 (0)	H	D27D1											446
CAR 01 (0)									1		35-0/8		446
CAR 01 (1)	H	B32J2							2				447
CAR 01 (1)	H	C04L2							1				447
CAR 01 (1)	H	C05M1							2				447
CAR 01 (1)	H	C05M1							1				447
CAR 01 (1)	H	C05S2							2				447
CAR 01 (1)	H	C05T2							1				447
CAR 01 (1)	H	C05V1							2				447
CAR 01 (1)	H	C01F1							1				447
CAR 01 (1)	H	D01F1							2				447
CAR 01 (1)	H	F01T2							1				447
CAR 01 (1)	H	J12D1											447
CAR 01 (1)									1		65-3/8		447

RP111.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER PIN BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 64 RUN NUMBER
CAR 02 (0)	H	F01P1							1				448
CAR 02 (0)	H	C05F2							2				448
CAR 02 (0)	H	A13C2							1				448
CAR 02 (0)	H	D29U2											448
CAR 02 (0)									1		36-1/8		448
CAR 02 (1)	H	B32H2							2				449
CAR 02 (1)	H	C05A1							1				449
CAR 02 (1)	H	C03E2							2				449
CAR 02 (1)	H	C05R2							1				449
CAR 02 (1)	H	C05S1							2				449
CAR 02 (1)	H	C04M2							1				449
CAR 02 (1)	H	C01M1							2				449
CAR 02 (1)	H	D01E1							1				449
CAR 02 (1)	H	F01R2							2				449
CAR 02 (1)	H	J12S2											449
CAR 02 (1)									1		63-4/8		449
CAR 03 (0)	H	C01F2							2				450
CAR 03 (0)	H	C05D2							1				450
CAR 03 (0)	H	C03D2							2				450
CAR 03 (0)	H	A13H1							1				450
CAR 03 (0)	H	D29N2											450
CAR 03 (0)									1		34-0/8		450
CAR 03 (1)	H	B32F2							1				451
CAR 03 (1)	H	C05N2							2				451
CAR 03 (1)	H	C04N2							1				451
CAR 03 (1)	H	C01D2							2				451
CAR 03 (1)	H	D02R2							1				451
CAR 03 (1)	H	F01K2							2				451
CAR 03 (1)	H	J12N1											451
CAR 03 (1)									1		55-0/8		451
CAR 04 (0)	H	D05L2							2				452
CAR 04 (0)	H	C01M2							1				452
CAR 04 (0)	H	A13H2							2				452
CAR 04 (0)	H	D29H2											452
CAR 04 (0)									1		32-4/8		452

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 65 RUN NUMBER
CAR 04 (1)	H	B32E2		1-01 *							1				453
CAR 04 (1)	H	C10L1		1-02 *							2				453
CAR 04 (1)	H	C03D1		1-03 *							1				453
CAR 04 (1)	H	C01K2		1-04 *							2				453
CAR 04 (1)	H	D01H1		1-05 *							1				453
CAR 04 (1)	H	D02P2		1-06 *							2				453
CAR 04 (1)	H	D05K2		1-07 *							1				453
CAR 04 (1)	H	D05V2		1-08 *							2				453
CAR 04 (1)	H	F01H2		1-09 *							1				453
CAR 04 (1)	H	J11H2		1-10 *											453
CAR 04 (1)				1									67-0/8		453
CAR 05 (0)	H	D05J2		1-01 *							1				454
CAR 05 (0)	H	C01T2		1-02 *							2				454
CAR 05 (0)	H	C03C1		1-03 *							1				454
CAR 05 (0)	H	C04C1		1-04 *							2				454
CAR 05 (0)	H	A13L1		1-05 *							1				454
CAR 05 (0)	H	D29R1		1-06 *											454
CAR 05 (0)				1									38-7/8		454
CAR 05 (1)	H	B32D2		1-01 *							1				455
CAR 05 (1)	H	C10P2		1-02 *							2				455
CAR 05 (1)	H	C01R2		1-03 *							1				455
CAR 05 (1)	H	D05M1		1-04 *							2				455
CAR 05 (1)	H	D05R1		1-05 *							1				455
CAR 05 (1)	H	D05S2		1-06 *							2				455
CAR 05 (1)	H	D05T2		1-07 *							1				455
CAR 05 (1)	H	D05V1		1-08 *							2				455
CAR 05 (1)	H	F01D2		1-09 *							1				455
CAR 05 (1)	H	J11D1		1-10 *											455
CAR 05 (1)				1									61-1/8		455
CAR 06 (0)	H	D05F2		1-01 *							2				456
CAR 06 (0)	H	C02T2		1-02 *							1				456
CAR 06 (0)	H	C04B1		1-03 *							2				456
CAR 06 (0)	H	A13L2		1-04 *							1				456
CAR 06 (0)	H	D29K1		1-05 *											456
CAR 06 (0)				1									34-4/8		456

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 66 RUN NUMBER
CAR 06 (1)	H	B32C2		1-01 *							1				457
CAR 06 (1)	H	C10R2		1-02 *							2				457
CAR 06 (1)	H	C02R2		1-03 *							1				457
CAR 06 (1)	H	D05A1		1-04 *							2				457
CAR 06 (1)	H	D05R2		1-05 *							1				457
CAR 06 (1)	H	D05S1		1-06 *							2				457
CAR 06 (1)	H	E01V2		1-07 *							1				457
CAR 06 (1)	H	J11S2		1-08 *											457
CAR 06 (1)				1									60-2/8		457
CAR 07 (0)	H	A13P1		1-01 *							1				458
CAR 07 (0)	H	C02M2		1-02 *							2				458
CAR 07 (0)	H	D05D2		1-03 *							1				458
CAR 07 (0)	H	D29D1		1-04 *											458
CAR 07 (0)				1									30-4/8		458
CAR 07 (1)	H	B32B2		1-01 *							2				459
CAR 07 (1)	H	C22H2		1-02 *							1				459
CAR 07 (1)	H	C22D1		1-03 *							2				459
CAR 07 (1)	H	C03A1		1-04 *							1				459
CAR 07 (1)	H	C02K2		1-05 *							2				459
CAR 07 (1)	H	D05N2		1-06 *							1				459
CAR 07 (1)	H	D01L1		1-07 *							2				459
CAR 07 (1)	H	E01T2		1-08 *							1				459
CAR 07 (1)	H	J11N1		1-09 *											459
CAR 07 (1)				1									66-3/8		459
CAR 08 (0)	H	C27N2		1-01 *							2				460
CAR 08 (0)	H	C22A1		1-02 *							1				460
CAR 08 (0)	H	A13P2		1-03 *							2				460
CAR 08 (0)	H	D08T2		1-04 *							1				460
CAR 08 (0)	H	J15M1		1-05 *											460
CAR 08 (0)				1									46-1/8		460
CAR 08 (1)	H	B32A2		1-01 *							2				461
CAR 08 (1)	H	C22J2		1-02 *							1				461
CAR 08 (1)	H	D08R2		1-03 *							2				461
CAR 08 (1)	H	E01R2		1-04 *							1				461
CAR 08 (1)	H	D01M1		1-05 *							2				461
CAR 08 (1)	H	C03B1		1-06 *											461
CAR 08 (1)				1									47-2/8		461

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

CLR ERR 02
CLR ERR 02
CLR ERR 02
CLR ERR 02
CLR ERR 02
CLR ERR 02

L E14L1 1-01 *
L E31K2 1-02 *
L E32A1 1-03 *
L E32K2 1-04 *
L F32F2 1-05 *
1

1
2
1
2

25-6/8

477
477
477
477
477
477

CLR LPR A
CLR LPR A
CLR LPR A
CLR LPR A
CLR LPR A
CLR LPR A

L C11A1 1-01 *
L C11K2 1-02 *
L D11A1 1-03 *
L D11K2 1-04 *
L F08D2 1-05 *
1

2
1
2
1

22-4/8

478
478
478
478
478
478

CLR LPR B
CLR LPR B
CLR LPR B
CLR LPR B
CLR LPR B
CLR LPR B

L C12A1 1-01 *
L C12K2 1-02 *
L D12A1 1-03 *
L D12K2 1-04 *
L F08F2 1-05 *
1

2
1
2
1

23-2/8

479
479
479
479
479
479

CLR LPR C
CLR LPR C
CLR LPR C
CLR LPR C
CLR LPR C
CLR LPR C

L C13A1 1-01 *
L C13K2 1-02 *
L D13A1 1-03 *
L D13K2 1-04 *
L F08J2 1-05 *
1

2
1
2
1

24-0/8

480
480
480
480
480
480

CLR MAIN A1
CLR MAIN A1
CLR MAIN A1
CLR MAIN A1
CLR MAIN A1

L H07D2 1-01 *
L H04A1 1-02 *
L J04A1 1-03 *
L J04K2 1-04 *
1

2
1
2

15-2/8

481
481
481
481
481

CLR MAIN A2
CLR MAIN A2
CLR MAIN A2
CLR MAIN A2
CLR MAIN A2

L H05A1 1-01 *
L H04K2 1-02 *
L H05K2 1-03 *
L H07F2 1-04 *
1

1
2
1

12-2/8

482
482
482
482
482

CLR MAIN B1
CLR MAIN B1
CLR MAIN B1
CLR MAIN B1

L H07J2 1-01 *
L J05A1 1-02 *
L J05K2 1-03 *
1

1
2

10-0/8

483
483
483
483

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

CLR MAIN B2
CLR MAIN B2
CLR MAIN B2
CLR MAIN B2

L H07L2 1-01 *
L J06A1 1-02 *
L J06K2 1-03 *
1

1
2

9-6/8

484
484
484
484

CLR MEM
CLR MEM
CLR MEM
CLR MEM

H A09A2 1-01 *
H B09V1 1-02 *
H B04J1 1-03 *
1

2
1

13-4/8

485
485
485
485

CLR MEM
CLR MEM
CLR MEM

L A17P1 1-01 *
L B09U1 1-02 *
1

1

9-0/8

486
486
486

CLR REQ REG
CLR REQ REG
CLR REQ REG

L A17S1 1-01 *
L A21A1 1-02 *
1

1

5-5/8

487
487
487

CLR RPCS 01
CLR RPCS 01
CLR RPCS 01
CLR RPCS 01

L E17K2 1-01 *
L E17A1 1-02 *
L F08L2 1-03 *
1

2
1

12-7/8

488
488
488
488

CLR RPCS 02
CLR RPCS 02
CLR RPCS 02

H E09H1 1-01 *
H F10D2 1-02 *
1

1

6-2/8

489
489
489

CLR RPCS 02
CLR RPCS 02
CLR RPCS 02
CLR RPCS 02
CLR RPCS 02
CLR RPCS 02

L E16K2 1-01 *
L E16A1 1-02 *
L E15A1 1-03 *
L F10C1 1-04 *
L F08N2 1-05 *
1

1
2
1
2

19-6/8

490
490
490
490
490
490

CLR SAR
CLR SAR
CLR SAR

H D04P2 1-01 *
H E09R1 1-02 *
1

1

6-4/8

491
491
491

CLR SAR EN
CLR SAR EN
CLR SAR EN

H D15S1 1-01 *
H D22R2 1-02 *
1

1

7-0/8

492
492
492

RP11C.7
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 71
RUN
NUMBER

CLR SAR EN
CLR SAR EN
CLR SAR EN
CLR SAR EN
CLR SAR EN
CLR SAR EN

L D04K2 1-01 *
L D07L2 1-02 *
L D15R1 1-03 *
L D18J1 1-04 *
L E20H2 1-05 *
1

2
1
2
1

23-6/8

493
493
493
493
493
493

CLR SCK
CLR SCK
CLR SCK

L C19B1 1-01 *
L D18F2 1-02 *
1

1

6-4/8

494
494
494

CLR SOT
CLR SOT
CLR SOT

L C08B1 1-01 *
L D07J2 1-02 *
1

1

6-6/8

495
495
495

CLR SR A
CLR SR A
CLR SR A
CLR SR A

L C25D2 1-01 *
L C26B1 1-02 *
L C28B1 1-03 *
1

1
2

6-6/8

496
496
496
496

CLR SR B
CLR SR B
CLR SR B
CLR SR B

L C25F2 1-01 *
L D30B1 1-02 *
L D28B1 1-03 *
1

1
2

10-2/8

497
497
497
497

CLR SR C
CLR SR C
CLR SR C
CLR SR C

L C29R1 1-01 *
L C25J2 1-02 *
L D26B1 1-03 *
1

1
2

10-6/8

498
498
498
498

CLR ST
CLR ST
CLR ST
CLR ST
CLR ST
CLP ST

L E27B1 1-01 *
L E28A1 1-02 *
L E29A1 1-03 *
L E29K2 1-04 *
L F32J2 1-05 *
1

1
2
1
2

17-7/8

499
499
499
499
499
499

CLR TAP
CLR TAP
CLR TAP

H C20P2 1-01 *
H D14M1 1-02 *
1

1

7-7/8

500
500
500

CLR TAP
CLR TAP
CLR TAP
CLR TAP

L C22N1 1-01 *
L D21B1 1-02 *
L D14S1 1-03 *
1

2
1

13-2/8

501
501
501
501

RP11C.8
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 72
RUN
NUMBER

CLR TAR EN
CLR TAR EN
CLR TAR EN
CLR TAR EN
CLR TAR EN

H C07A1 1-01 *
H D01B1 1-02 *
H D01C1 1-03 *
H D03F2 1-04 *
1

2
1
2

14-2/8

502
502
502
502
502

CLR TAR EN
CLR TAR EN
CLR TAR EN
CLR TAR EN
CLR TAR EN
CLR TAR EN

L C20M2 1-01 *
L C20N2 1-02 *
L D18J2 1-03 *
L D07D1 1-04 *
L D03E2 1-05 *
1

1
2
1
2

22-7/8

503
503
503
503
503
503

CLR WSC
CLR WSC
CLR WSC
CLR WSC
CLR WSC

L E25B1 1-01 *
L E24B1 1-02 *
L E21N2 1-03 *
L F23A1 1-04 *
1

2
1
2

13-4/8

504
504
504
504
504

COM 00 (0)
COM 00 (0)
COM 00 (0)

H A14D1 1-01 *
H E15M1 1-02 *
1

1

14-6/8

505
505
505

COM 00 (1)
COM 00 (1)
COM 00 (1)
COM 00 (1)

H H32U1 1-01 *
H E19V1 1-02 *
H E15L1 1-03 *
1

1
2

21-2/8

506
506
506
506

COM 01 (0)
COM 01 (0)
COM 01 (0)

H A14D2 1-01 *
H E15J2 1-02 *
1

1

14-4/8

507
507
507

COM 01 (1)
COM 01 (1)
COM 01 (1)
COM 01 (1)

H H32Y1 1-01 *
H E19U2 1-02 *
H E15H2 1-03 *
1

1
2

21-3/8

508
508
508
508

COM 02 (0)
COM 02 (0)
COM 02 (0)
COM 02 (0)

H A14M1 1-01 *
H E15F1 1-02 *
H F19M2 1-03 *
1

1
2

22-4/8

509
509
509
509

COM 02 (1)
COM 02 (1)
COM 02 (1)
COM 02 (1)

H H32S1 1-01 *
H E19V2 1-02 *
H E15E1 1-03 *
1

1
2

22-7/8

510
510
510
510

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

COM BUS D02
COM BUS D02
COM BUS D02
COM BUS D02
COM BUS D02

L A05H1 1-01 *
L A06E2 1-02 *
L A07L2 1-03 *
L B03E2 1-04 *
1

1
2
1

14-1/8

511
511
511
511
511

COM BUS D03
COM BUS D03
COM BUS D03
COM BUS D03
COM BUS D03

L A07H2 1-01 *
L A06L1 1-02 *
L A05F2 1-03 *
L B03L1 1-04 *
1

1
2
1

14-6/8

512
512
512
512
512

COM BUS D04
COM BUS D04
COM BUS D04
COM BUS D04
COM BUS D04

L A05J2 1-01 *
L A06N2 1-02 *
L B07R2 1-03 *
L B03N2 1-04 *
1

1
2
1

15-4/8

513
513
513
513
513

COM BUS D05
COM BUS D05
COM BUS D05
COM BUS D05
COM BUS D05

L A05E1 1-01 *
L A06F1 1-02 *
L A07R1 1-03 *
L B03F1 1-04 *
1

1
2
1

13-7/8

514
514
514
514
514

COM BUS D06
COM BUS D06
COM BUS D06
COM BUS D06
COM BUS D06

L A05D2 1-01 *
L A06F2 1-02 *
L A07S2 1-03 *
L B03F2 1-04 *
1

1
2
1

13-4/8

515
515
515
515
515

COM BUS D07
COM BUS D07
COM BUS D07
COM BUS D07
COM BUS D07

L A05B1 1-01 *
L A06H1 1-02 *
L A07P1 1-03 *
L B03H1 1-04 *
1

1
2
1

13-4/8

516
516
516
516
516

COMP*MSYN
COMP*MSYN
COMP*MSYN
COMP*MSYN
COMP*MSYN

H C07T2 1-01 *
H C14N2 1-02 *
H C14H2 1-03 *
H B19J2 1-04 *
1

1
2
1

17-2/8

517
517
517
517
517

COMP*MSYN
COMP*MSYN
COMP*MSYN

L A04L2 1-01 *
L B19H2 1-02 *
1

1

12-6/8

518
518
518

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

CONTROL
CONTROL
CONTROL
CONTROL
CONTROL
CONTROL

L H23S2 1-01 *
L H13D2 1-02 *
L H14V2 1-03 *
L J15K2 1-04 *
L J07R2 1-05 *
1

1
2
1
2

27-0/8

519
519
519
519
519
519

CONTROL EN
CONTROL EN
CONTROL EN

L R11E1 1-01 *
L H13C1 1-02 *
1

1

16-6/8

520
520
520

CSME (0)
CSME (0)
CSME (0)
CSME (0)

H A14M1 1-01 *
H D31K1 1-02 *
H E31U1 1-03 *
1

1
2

21-7/8

521
521
521
521

CSME (1)
CSME (1)
CSME (1)

H D32P2 1-01 *
H E31S1 1-02 *
1

1

6-4/8

522
522
522

CYL 405
CYL 405
CYL 405
CYL 405

H D01A1 1-01 *
H D03H1 1-02 *
H D07E2 1-03 *
1

2
1

9-6/8

523
523
523
523

CYL 405
CYL 405
CYL 405
CYL 405

L C07B1 1-01 *
L C03J2 1-02 *
L D03F1 1-03 *
1

2
1

11-2/8

524
524
524
524

CYL COM
CYL COM
CYL COM

H D03D2 1-01 *
H D16D1 1-02 *
1

1

9-2/8

525
525
525

CYL COM
CYL COM
CYL COM

L C03P2 1-01 *
L D03C1 1-02 *
1

1

4-6/8

526
526
526

D01H2
D01H2
D01H2

D01H2 1-01 *
D04R2 1-02 *
1

1

5-4/8

527
527
527

D01J1
D01J1
D01J1

C04D1 1-01 *
D01J1 1-02 *
1

1

7-6/8

528
528
528

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 76
RUN
NUMBER

D01M2
D01M2
D01M2
D01M2

D01M2
D04M2
D04N2

1-01 *
1-02 *
1-03 *
1

2
1

6-7/8

529
529
529
529

D01U1
D01U1
D01U1

D01F2
D01U1

1-01 *
1-02 *
1

1

4-6/8

530
530
530

D02S2
D02S2
D02S2

C04A1
D02S2

1-01 *
1-02 *
1

1

8-2/8

531
531
531

D03E1
D03E1
D03E1

D02T2
D03E1

1-01 *
1-02 *
1

1

4-4/8

532
532
532

D03L2
D03L2
D03L2

C10A1
D03L2

1-01 *
1-02 *
1

1

8-7/8

533
533
533

D03M1
D03M1
D03M1

C03N2
D03M1

1-01 *
1-02 *
1

1

6-0/8

534
534
534

D05D1
D05D1
D05D1

D02K2
D05D1

1-01 *
1-02 *
1

1

5-0/8

535
535
535

D05E1
D05E1
D05E1

D02N1
D05E1

1-01 *
1-02 *
1

1

5-0/8

536
536
536

D05F1
D05F1
D05F1

D02N2
D05F1

1-01 *
1-02 *
1

1

4-7/8

537
537
537

D05M2
D05M2
D05M2

D02S1
D05M2

1-01 *
1-02 *
1

1

5-2/8

538
538
538

D07D2
D07D2
D07D2

D01D2
D07D2

1-01 *
1-02 *
1

1

6-0/8

539
539
539

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 76
RUN
NUMBER

D07N2
D07N2
D07N2

C14D1
D07N2

1-01 *
1-02 *
1

1

8-3/8

540
540
540

D08E1
D08E1
D08E1

D04F1
D08E1

1-01 *
1-02 *
1

1

5-0/8

541
541
541

D08J2
D08J2
D08J2

D04K1
D08J2

1-01 *
1-02 *
1

1

5-4/8

542
542
542

D08L1
D08L1
D08L1

D04H1
D08L1

1-01 *
1-02 *
1

1

5-4/8

543
543
543

D08S1
D08S1
D08S1

D04J1
D08S1

1-01 *
1-02 *
1

1

5-6/8

544
544
544

D08V2
D08V2
D08V2

D08V2
E02U2

1-01 *
1-02 *
1

1

7-6/8

545
545
545

D10E1
D10E1
D10E1
D10E1

D10E1
D13K1
D13J1

1-01 *
1-02 *
1-03 *
1

2
1

7-3/8

546
546
546
546

D10J2
D10J2
D10J2
D10J2

D10J2
D13M2
D13N2

1-01 *
1-02 *
1-03 *
1

2
1

7-1/8

547
547
547
547

D10L1
D10L1
D10L1
D10L1

D10L1
D13P1
D13R1

1-01 *
1-02 *
1-03 *
1

2
1

7-1/8

548
548
548
548

D10L2
D10L2
D10L2
D10L2
D10L2

D10L2
E13D2
F17E1
F17D1

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

15-1/8

549
549
549
549
549

PAGE 77
RUN
NUMBER

PAGE 78
RUN
NUMBER

Part Number	Part Name	Part Description	Part Quantity	Part Unit	Part Price
D19E1	D17D2	1-01 *	1		560
D19E1	D19E1	1-02 *			560
D19E1		1		3-6/8	560
D19J2	D17H2	1-01 *	1		561
D19J2	D19J2	1-02 *			561
D19J2		1		4-2/8	561
D19L1	D17E2	1-01 *	1		562
D19L1	D19L1	1-02 *			562
D19L1		1		4-1/8	562
D19S1	D17F2	1-01 *	1		563
D19S1	D19S1	1-02 *			563
D19S1		1		4-5/8	563
D20C1	D20C1	1-01 *	1		564
D20C1	E21P2	1-02 *			564
D20C1		1		7-4/8	564
D20K1	D20K1	1-01 *	1		565
D20K1	D25L2	1-02 *			565
D20K1		1		6-0/8	565
D20K2	D14R2	1-01 *	1		566
D20K2	D20K2	1-02 *			566
D20K2		1		6-4/8	566
D20S1	D20S1	1-01 *	1		567
D20S1	F07F1	1-02 *			567
D20S1		1		13-4/8	567
D20S2	D20S2	1-01 *	1		568
D20S2	F07H1	1-02 *			568
D20S2		1		14-0/8	568
D21D1	D21D1	1-01 *	1		569
D21D1	D22F1	1-02 *			569
D21D1		1		3-4/8	569
D21E1	D21E1	1-01 *	1		570
D21E1	D22F2	1-02 *			570
D21E1		1		4-0/8	570
D21F1	D21F1	1-01 *	1		571
D21F1	D22K1	1-02 *			571
D21F1		1		2-7/8	571

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

D21M2
D21M2
D21M2

D21M2
D22K2

1-01 *
1-02 *
1

1

3-4/8

572
572
572

D22N1
D22N1
D22N1

D22N1
D22P1

1-01 *
1-02 *
1

1

2-3/8

573
573
573

D22N2
D22N2
D22N2

D22N2
D22R1

1-01 *
1-02 *
1

1

2-6/8

574
574
574

D22V2
D22V2
D22V2

D15V1
D22V2

1-01 *
1-02 *
1

1

6-6/8

575
575
575

D25D1
D25D1
D25D1

D24N2
D25D1

1-01 *
1-02 *
1

1

4-2/8

576
576
576

D25F2
D25F2
D25F2

D24S1
D25F2

1-01 *
1-02 *
1

1

4-3/8

577
577
577

D25P2
D25P2
D25P2

D20D1
D25P2

1-01 *
1-02 *
1

1

6-6/8

578
578
578

D25R2
D25R2
D25R2

D25M2
D25R2

1-01 *
1-02 *
1

1

2-7/8

579
579
579

D27E1
D27E1
D27E1

D26P2
D27E1

1-01 *
1-02 *
1

1

4-2/8

580
580
580

D27J2
D27J2
D27J2

D26U1
D27J2

1-01 *
1-02 *
1

1

4-3/8

581
581
581

D27L1
D27L1
D27L1

D26R1
D27L1

1-01 *
1-02 *
1

1

3-6/8

582
582
582

D27P2
D27P2
D27P2

D26A1
D27P2

1-01 *
1-02 *
1

1

5-2/8

583
583
583

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 80
LENGTH EXCEPTIONS RUN
NUMBER

D27S1
D27S1
D27S1

D26S1
D27S1

1-01 *
1-02 *
1

1

3-4/8

584
584
584

D27V2
D27V2
D27V2

D26T2
D27V2

1-01 *
1-02 *
1

1

3-4/8

585
585
585

D29E1
D29E1
D29E1

D26P2
D29E1

1-01 *
1-02 *
1

1

4-2/8

586
586
586

D29J2
D29J2
D29J2

D26U1
D29J2

1-01 *
1-02 *
1

1

4-3/8

587
587
587

D29L1
D29L1
D29L1

D26R1
D29L1

1-01 *
1-02 *
1

1

3-6/8

588
588
588

D29P2
D29P2
D29P2

D26A1
D29P2

1-01 *
1-02 *
1

1

5-2/8

589
589
589

D29S1
D29S1
D29S1

D26S1
D29S1

1-01 *
1-02 *
1

1

3-4/8

590
590
590

D29V2
D29V2
D29V2

D26T2
D29V2

1-01 *
1-02 *
1

1

3-4/8

591
591
591

DATA ACCD
DATA ACCD
DATA ACCD

H
H
H

A17N2
B04L2

1-01 *
1-02 *
1

1

12-0/8

592
592
592

DATA CLK
DATA CLK
DATA CLK
DATA CLK
DATA CLK

H
H
H
H
H

D20M2
F12C1
F11J2
E07N1

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

21-4/8

593
593
593
593
593

RP11C.C RUN NAME	A/P	WHP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 81 RUN NUMBER
DATA CONT	H	D01U2		1-01 *							1				594
DATA CONT	H	D16H2		1-02 *							2				594
DATA CONT	H	C21C1		1-03 *							1				594
DATA CONT	H	E22H2		1-04 *							2				594
DATA CONT	H	F25M2		1-05 *							1				594
DATA CONT	H	F26R2		1-06 *											594
DATA CONT				1									40-7/8		594
DATA CONT	L	E23S2		1-01 *							1				595
DATA CONT	L	F26P2		1-02 *											595
DATA CONT				1									7-0/8		595
DATA DONE	L	E23L1		1-01 *							1				596
DATA DONE	L	E23V2		1-02 *							2				596
DATA DONE	L	F20U2		1-03 *							1				596
DATA DONE	L	F32R1		1-04 *											596
DATA DONE				1									20-6/8		596
DATA GATE	H	D14H2		1-01 *							2				597
DATA GATE	H	E11D2		1-02 *							1				597
DATA GATE	H	E11H1		1-03 *							2				597
DATA GATE	H	E10M2		1-04 *							1				597
DATA GATE	H	E07K2		1-05 *							2				597
DATA GATE	H	E07S2		1-06 *							1				597
DATA GATE	H	F13C1		1-07 *							2				597
DATA GATE	H	F19H2		1-08 *							1				597
DATA GATE	H	F19P1		1-09 *							2				597
DATA GATE	H	F18S1		1-10 *											597
DATA GATE				1									42-4/8		597
DATA GATE (0)	H	F13F2		1-01 *							1				598
DATA GATE (0)	H	F13K2		1-02 *							2				598
DATA GATE (0)	H	F18M1		1-03 *											598
DATA GATE (0)				1									8-3/8		598
DATA GATE (1)	H	E10H1		1-01 *							1				599
DATA GATE (1)	H	F13J2		1-02 *							2				599
DATA GATE (1)	H	F18K1		1-03 *											599
DATA GATE (1)				1									12-7/8		599
DATA GATE CLOCK	H	F11V2		1-01 *							1				600
DATA GATE CLOCK	H	F13E2		1-02 *											600
DATA GATE CLOCK				1									5-4/8		600

RP11C.C RUN NAME	A/P	WHP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 82 RUN NUMBER
DATA SET (1)	H	E10T2		1-01 *							1				601
DATA SET (1)	H	F13E1		1-02 *							2				601
DATA SET (1)	H	F13K1		1-03 *											601
DATA SET (1)				1									8-2/8		601
DATA STROBE	H	C04R2		1-01 *							1				602
DATA STROBE	H	F07D2		1-02 *							2				602
DATA STROBE	H	D15J2		1-03 *							1				602
DATA STROBE	H	E31R1		1-04 *											602
DATA STROBE				1									33-6/8		602
DATA STROBE	L	C17N2		1-01 *							1				603
DATA STROBE	L	D15H2		1-02 *											603
DATA STROBE				1									6-2/8		603
DATA TO BUS	H	B04E2		1-01 *							1				604
DATA TO BUS	H	B20R1		1-02 *											604
DATA TO BUS				1									12-0/8		604
DATA TO BUS	L	A17M1		1-01 *							1				605
DATA TO BUS	L	B04F2		1-02 *											605
DATA TO BUS				1									11-2/8		605
DATA WAIT	L	B04S2		1-01 *							1				606
DATA WAIT	L	B20M2		1-02 *											606
DATA WAIT				1									11-4/8		606
DATA WINDOW (0)	H	E10R2		1-01 *							1				607
DATA WINDOW (0)	H	E10E1		1-02 *							2				607
DATA WINDOW (0)	H	D16T2		1-03 *							1				607
DATA WINDOW (0)	H	D16U2		1-04 *							2				607
DATA WINDOW (0)	H	F25M1		1-05 *											607
DATA WINDOW (0)				1									23-5/8		607
DATA WINDOW (1)	H	C32D2		1-01 *							1				608
DATA WINDOW (1)	H	E23D1		1-02 *							2				608
DATA WINDOW (1)	H	F25L1		1-03 *							1				608
DATA WINDOW (1)	H	D16E2		1-04 *							2				608
DATA WINDOW (1)	H	E11C1		1-05 *											608
DATA WINDOW (1)				1									37-3/8		608
DATA XFER EN	H	C21F1		1-01 *							1				609
DATA XFER EN	H	D15L2		1-02 *											609
DATA XFER EN				1									7-5/8		609

RP110.C RUN NAME	A/P	WPP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 33 RUN NUMBER
DATA XFER EN	L	D15K2		1-01 *							1				610
DATA XFER EN	L	D16J2		1-02 *											610
DATA XFER EN				1									3-6/8		610
DC LO RUF	H	B06H1		1-01 *							1				611
DC LO RUF	H	J15C1		1-02 *											611
DC LO RUF				1									22-6/8		611
DCLK	H	C20E2		1-01 *							1				612
DCLK	H	F07B1		1-02 *							2				612
DCLK	H	F10F2		1-03 *											612
DCLK				1									19-5/8		612
DCLK	L	E07V2		1-01 *							1				613
DCLK	L	F10E2		1-02 *											613
DCLK				1									4-6/8		613
DO	H	E22J2		1-01 *							1				614
DO	H	E21B1		1-02 *							2				614
DO	H	E20E2		1-03 *							1				614
DO	H	F21M1		1-04 *											614
DO				1									13-6/8		614
DO 2	H	F26V2		1-01 *							1				615
DO 2	H	F31R2		1-02 *											615
DO 2				1									6-0/8		615
DONE STR	L	F12R1		1-01 *							1				616
DONE STR	L	F32N2		1-02 *											616
DONE STR				1									13-4/8		616
DONE STR 1	L	F12U2		1-01 *							1				617
DONE STR 1	L	F12T2		1-02 *							2				617
DONE STR 1	L	F32R2		1-03 *											617
DONE STR 1				1									15-5/8		617
DRIVE SEL 00 (0)	H	A14P2		1-01 *							1				618
DRIVE SEL 00 (0)	H	E16J2		1-02 *											618
DRIVE SEL 00 (0)				1									14-0/8		618
DRIVE SEL 00 (1)	H	B32L1		1-01 *							1				619
DRIVE SEL 00 (1)	H	E16M2		1-02 *							2				619
DRIVE SEL 00 (1)	H	E18V1		1-03 *							1				619
DRIVE SEL 00 (1)	H	E01K2		1-04 *											619
DRIVE SEL 00 (1)				1									31-6/8		619

RP110.C RUN NAME	A/P	WPP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 84 RUN NUMBER
DRIVE SEL 01 (0)	H	B14A1		1-01 *							1				620
DRIVE SEL 01 (0)	H	E15F1		1-02 *											620
DRIVE SEL 01 (0)				1									12-4/8		620
DRIVE SEL 01 (1)	H	B32K1		1-01 *							1				621
DRIVE SEL 01 (1)	H	E16E1		1-02 *							2				621
DRIVE SEL 01 (1)	H	E18U2		1-03 *							1				621
DRIVE SEL 01 (1)	H	E01M2		1-04 *											621
DRIVE SEL 01 (1)				1									32-3/8		621
DRIVE SEL 02 (0)	H	B14D1		1-01 *							1				622
DRIVE SEL 02 (0)	H	E17V1		1-02 *											622
DRIVE SEL 02 (0)				1									14-0/8		622
DRIVE SEL 02 (1)	H	B32J1		1-01 *							1				623
DRIVE SEL 02 (1)	H	E17V2		1-02 *							2				623
DRIVE SEL 02 (1)	H	E16V2		1-03 *							1				623
DRIVE SEL 02 (1)	H	E01D2		1-04 *											623
DRIVE SEL 02 (1)				1									33-7/8		623
DSK ADR TO SR	H	C20V2		1-01 *							2				624
DSK ADR TO SR	H	D27C1		1-02 *							1				624
DSK ADR TO SR	H	D27F2		1-03 *							2				624
DSK ADR TO SR	H	D27J1		1-04 *							1				624
DSK ADR TO SR	H	D27M2		1-05 *							2				624
DSK ADR TO SR	H	D27P1		1-06 *							1				624
DSK ADR TO SR	H	D27T2		1-07 *							2				624
DSK ADR TO SR	H	D29T2		1-08 *							1				624
DSK ADR TO SR	H	D29P1		1-09 *							2				624
DSK ADR TO SR	H	D29M2		1-10 *							1				624
DSK ADR TO SR	H	D29J1		1-11 *							2				624
DSK ADR TO SR	H	D29F2		1-12 *							1				624
DSK ADR TO SR	H	D29C1		1-13 *							2				624
DSK ADR TO SR	H	C30T2		1-14 *							1				624
DSK ADR TO SR	H	C30P1		1-15 *							2				624
DSK ADR TO SR	H	C30M2		1-16 *							1				624
DSK ADR TO SR	H	C30J1		1-17 *							2				624
DSK ADR TO SR	H	C30F2		1-18 *							1				624
DSK ADR TO SR	H	C30C1		1-19 *							2				624
DSK ADR TO SR	H	C27M2		1-20 *											624
DSK ADR TO SR				1									62-3/8		624
DSK ADR TO SR	L	C31M1		1-01 *							1				625
DSK ADR TO SR	L	C20U2		1-02 *							2				625
DSK ADR TO SR	L	D16L1		1-03 *											625
DSK ADR TO SR				1									14-7/8		625

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23:48
EXCEPTIONS

PAGE 85
RUN
NUMBER

DSK ERR
DSK ERR
DSK ERR

H
H

E14F2
E21F1

1-01 *
1-02 *
1

1

6-2/8

626
626
626

DSK ERR
DSK ERR
DSK ERR
DSK ERR
DSK ERR

L
L
L
L

A14B1
E14H2
E21H1
F12S2

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

29-5/8

627
627
627
627
627

E01D1
E01D1
E01D1

E01D1
E02D1

1-01 *
1-02 *
1

1

3-4/8

628
628
628

E01E2
E01E2
E01E2

E01E2
E02A1

1-01 *
1-02 *
1

1

3-4/8

629
629
629

E01J1
E01J1
E01J1

E01J1
E02E1

1-01 *
1-02 *
1

1

2-7/8

630
630
630

E01M1
E01M1
E01M1

E01M1
E02B1

1-01 *
1-02 *
1

1

4-5/8

631
631
631

E02C1
E02C1
E02C1

E02C1
E02D2

1-01 *
1-02 *
1

1

2-7/8

632
632
632

E02F1
E02F1
E02F1

E02E2
E02F1

1-01 *
1-02 *
1

1

2-3/8

633
633
633

E02F2
E02F2
E02F2

E02F2
F02P2

1-01 *
1-02 *
1

1

6-6/8

634
634
634

E02K1
E02K1
E02K1

E02H2
E02K1

1-01 *
1-02 *
1

1

2-6/8

635
635
635

E02S2
E02S2
E02S2

E02S2
F02S2

1-01 *
1-02 *
1

1

5-6/8

636
636
636

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23:48
EXCEPTIONS

PAGE 86
RUN
NUMBER

E02V2
E02V2
E02V2

D03L1
E02V2

1-01 *
1-02 *
1

1

6-6/8

637
637
637

E03E1
E03E1
E03E1

E03E1
F12F1

1-01 *
1-02 *
1

1

10-4/8

638
638
638

E03J2
E03J2
E03J2

F03J2
F12K1

1-01 *
1-02 *
1

2

9-5/8

639
639
639

E03L1
E03L1
E03L1

E03L1
F12H1

1-01 *
1-02 *
1

1

9-6/8

640
640
640

E03P2
E03P2
E03P2

E03P2
E04D2

1-01 *
1-02 *
1

1

4-5/8

641
641
641

E03S1
E03S1
E03S1

E03S1
F12J1

1-01 *
1-02 *
1

1

9-4/8

642
642
642

E03V2
E03V2
E03V2

E03V2
E04E2

1-01 *
1-02 *
1

1

5-0/8

643
643
643

E04J2
E04J2
E04J2

E04J2
F02C1

1-01 *
1-02 *
1

1

6-3/8

644
644
644

E04P2
E04P2
E04P2

E04P2
F02D1

1-01 *
1-02 *
1

1

5-3/8

645
645
645

E04V2
E04V2
E04V2

E04V2
F02F1

1-01 *
1-02 *
1

1

4-7/8

646
646
646

E05E1
E05E1
E05E1

E04M1
E05E1

1-01 *
1-02 *
1

1

3-7/8

647
647
647

E05J2
E05J2
E05J2

E04R1
E05J2

1-01 *
1-02 *
1

1

4-1/8

648
648
648

RP11C-C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 87
LENGTH EXCEPTIONS RUN
NUMBER

E05L1
E05L1
E05L1

E04N1
E05L1

1-01 *
1-02 *
1

1

3-4/8

649
649
649

E05P2
E05P2
E05P2

E04R2
E05P2

1-01 *
1-02 *
1

1

2-7/8

650
650
650

E05S1
E05S1
E05S1

E04P1
E05S1

1-01 *
1-02 *
1

1

3-4/8

651
651
651

E05V2
E05V2
E05V2

E04S2
E05V2

1-01 *
1-02 *
1

1

3-6/8

652
652
652

E06J2
E06J2
E06J2

E06J2
F02J1

1-01 *
1-02 *
1

1

7-0/8

653
653
653

E06P2
E06P2
E06P2

E06P2
F02E2

1-01 *
1-02 *
1

1

5-5/8

654
654
654

E06V2
E06V2
E06V2

E06V2
F07A1

1-01 *
1-02 *
1

1

3-6/8

655
655
655

E07P2
E07P2
E07P2

E07P2
E11F2

1-01 *
1-02 *
1

1

6-0/8

656
656
656

E08J2
E08J2
E08J2

E08J2
F02L1

1-01 *
1-02 *
1

1

7-3/8

657
657
657

E08P2
E08P2
E08P2

E08P2
F02K2

1-01 *
1-02 *
1

1

7-5/8

658
658
658

E08V2
E08V2
E08V2

E08V2
F02M2

1-01 *
1-02 *
1

1

7-4/8

659
659
659

E10F1
E10F1
E10F1

E10F1
F02N1

1-01 *
1-02 *
1

1

8-6/8

660
660
660

RP11C-C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 88
LENGTH EXCEPTIONS RUN
NUMBER

E10F2
E10F2
E10F2

E10F2
F07L2

1-01 *
1-02 *
1

1

7-4/8

661
661
661

E10K1
E10K1
E10K1

E10K1
F13N2

1-01 *
1-02 *
1

1

8-0/8

662
662
662

E10N2
E10N2
E10N2

E10N2
F11H2

1-01 *
1-02 *
1

1

5-4/8

663
663
663

E10V2
E10V2
E10V2

E10V2
F13D1

1-01 *
1-02 *
1

1

4-5/8

664
664
664

E11D1
E11D1
E11D1

D20M1
E11D1

1-01 *
1-02 *
1

1

9-0/8

665
665
665

E11H2
E11H2
E11H2

E11H2
F13S1

1-01 *
1-02 *
1

1

7-4/8

666
666
666

E11M2
E11M2
E11M2

D20T2
E11M2

1-01 *
1-02 *
1

1

9-4/8

667
667
667

F11S2
F11S2
F11S2
F11S2

G17H1
D15J1
E11S2

1-01 *
1-02 *
1-03 *
1

2

1

15-0/8

668
668
668
668

E11U1
E11U1
E11U1

E11U1
F11J1

1-01 *
1-02 *
1

1

4-6/8

669
669
669

E11V1
E11V1
E11V1

E11V1
F29U2

1-01 *
1-02 *
1

1

14-6/8

670
670
670

E14K2
E14K2
E14K2

E14K2
E21J1

1-01 *
1-02 *
1

1

6-4/8

671
671
671

RP110.C
RUN NAME

WPP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 89
RUN
NUMBER

E14S1
E14S1
E14S1

E14S1
E14U2

1-01 *
1-02 *
1

1

2-6/8

672
672
672

E14S2
E14S2
E14S2

E14S2
F10S2

1-01 *
1-02 *
1

1

7-2/8

673
673
673

E14V2
E14V2
E14V2

E14V2
F10P2

1-01 *
1-02 *
1

1

6-1/8

674
674
674

E15K2
E15K2
E15K2

E15K2
F10J2

1-01 *
1-02 *
1

1

6-4/8

675
675
675

E20C1
E20C1
E20C1

E20C1
E23J1

1-01 *
1-02 *
1

1

5-2/8

676
676
676

E20H1
E20H1
E20H1

E20H1
F17F1

1-01 *
1-02 *
1

1

7-0/8

677
677
677

E20J1
E20J1
E20J1

E20J1
F17H1

1-01 *
1-02 *
1

1

7-2/8

678
678
678

E20J2
E20J2
E20J2

E20J2
F19P2

1-01 *
1-02 *
1

1

7-0/8

679
679
679

E20K2
E20K2
E20K2

E20K2
F25L2

1-01 *
1-02 *
1

1

6-7/8

680
680
680

E20L1
E20L1
E20L1

E20L1
E20N2

1-01 *
1-02 *
1

1

2-6/8

681
681
681

E20N1
E20N1
E20N1
E20N1

E20N1
F24M1
F24N1

1-01 *
1-02 *
1-03 *
1

2
1

9-3/8

682
682
682
682

RP110.C
RUN NAME

WPP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 90
RUN
NUMBER

E21A1
E21A1
E21A1

E21A1
F19V2

1-01 *
1-02 *
1

1

8-4/8

683
683
683

E21J2
E21J2
E21J2

E16K1
E21J2

1-01 *
1-02 *
1

1

6-0/8

684
684
684

E21R2
E21R2
E21R2

D18L1
E21R2

1-01 *
1-02 *
1

1

7-6/8

685
685
685

E21T2
E21T2
E21T2

E21T2
E28P1

1-01 *
1-02 *
1

1

6-4/8

686
686
686

E22C1
E22C1
E22C1

E22C1
F25N2

1-01 *
1-02 *
1

1

8-6/8

687
687
687

E22F1
E22F1
E22F1

E22F1
F26S2

1-01 *
1-02 *
1

1

9-0/8

688
688
688

E22K2
E22K2
E22K2

E22K2
F26U2

1-01 *
1-02 *
1

1

8-6/8

689
689
689

E22N1
E22N1
E22N1

E22M2
E22N1

1-01 *
1-02 *
1

1

2-3/8

690
690
690

E22N2
E22N2
E22N2
E22N2

E22N2
F31U2
F31T2

1-01 *
1-02 *
1-03 *
1

2
1

12-1/8

691
691
691
691

E22S2
E22S2
E22S2

E22S2
E22T2

1-01 *
1-02 *
1

1

2-3/8

692
692
692

E23C1
E23C1
E23C1

E23C1
E23D2

1-01 *
1-02 *
1

1

2-7/8

693
693
693

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 91 RUN NUMBER
E23F1		E23E2		1-01 *							1				694
E23F1		E23F1		1-02 *											694
E23F1				1									2-3/8		694
E23F2		E23F2		1-01 *							1				695
E23F2		E23H1		1-02 *											695
E23F2				1									2-7/8		695
E23K2		E23K2		1-01 *							1				696
E23K2		F21H2		1-02 *											696
E23K2				1									6-4/8		696
E23N1		E27S2		1-01 *							1				697
E23N1		E23N1		1-02 *											697
E23N1				1									10-0/8		697
E23N2		E27C1		1-01 *	1						1				698
E23N2		E27N1		1-02 *							2				698
E23N2		E23N2		1-03 *											698
E23N2				1									9-0/8		698
E26V2		E26V2		1-01 *							1				699
E26V2		F26E2		1-02 *											699
E26V2				1									4-2/8		699
E28B1		E28B1		1-01 *							1				700
E28B1		E28D2		1-02 *							2				700
E28B1		F30S1		1-03 *											700
E28B1				1									10-4/8		700
ECYL	L	D01N1		1-01 *							1				701
ECYL	L	D03D1		1-02 *											701
ECYL				1									4-4/8		701
EN CNT	H	F20F1		1-01 *							1				702
EN CNT	H	J15J1		1-02 *							2				702
EN CNT	H	J13N1		1-03 *											702
EN CNT				1									15-4/8		702
EN CNT	L	J12E2		1-01 *							2				703
EN CNT	L	J11E2		1-02 *							1				703
EN CNT	L	J11P2		1-03 *							2				703
EN CNT	L	J12P2		1-04 *							1				703
EN CNT	L	J13P1		1-05 *											703
EN CNT				1									13-6/8		703

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 92 RUN NUMBER
EN HEADER	H	C09N2		1-01 *							1				704
EN HEADER	H	D15E1		1-02 *											704
EN HEADER				1									7-0/8		704
EN HEADER	L	D15D1		1-01 *							1				705
EN HEADER	L	D16E1		1-02 *											705
EN HEADER				1									2-7/8		705
EN SYNC	H	E11V2		1-01 *							1				706
EN SYNC	H	F26H1		1-02 *											706
EN SYNC				1									11-4/8		706
EN SYNC	L	E11N2		1-01 *							2				707
EN SYNC	L	D16P1		1-02 *							1				707
EN SYNC	L	D16R1		1-03 *							2				707
EN SYNC	L	E23K1		1-04 *							1				707
EN SYNC	L	F26F1		1-05 *											707
EN SYNC				1									23-5/8		707
ENABLE NPR	H	A17V2		1-01 *							2				708
ENABLE NPR	H	B18C1		1-02 *							1				708
ENABLE NPR	H	B18F2		1-03 *											708
ENABLE NPR				1									6-7/8		708
END CYCLE	L	A17A1		1-01 *							1				709
END CYCLE	L	R04N2		1-02 *											709
END CYCLE				1									13-2/8		709
END STROBE	H	F21P1		1-01 *							1				710
END STROBE	H	F27V2		1-02 *							2				710
END STROBE	H	F29L1		1-03 *											710
END STROBE				1									11-2/8		710
EOP	H	D01T2		1-01 *							1				711
EOP	H	D03B1		1-02 *											711
EOP				1									5-4/8		711
EOP	L	D03A1		1-01 *							2				712
EOP	L	D01D1		1-02 *							1				712
EOP	L	F12P1		1-03 *											712
EOP				1									16-7/8		712
EOP (0)	H	A14E1		1-01 *							1				713
EOP (0)	H	D31L2		1-02 *							2				713
EOP (0)	H	E32M1		1-03 *											713
EOP (0)				1									21-1/8		713

RP110.C
RUN NAME

WRF288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 97
RUN
NUMBER

F06J2
F06J2
F06J2

E06R1
F06J2

1-01 *
1-02 *
1

1

5-2/8

753
753
753

F06L1
F06L1
F06L1

E06N1
F06L1

1-01 *
1-02 *
1

1

5-4/8

754
754
754

F06P2
F06P2
F06P2

E06M2
F06P2

1-01 *
1-02 *
1

1

6-0/8

755
755
755

F06S1
F06S1
F06S1

E06P1
F06S1

1-01 *
1-02 *
1

1

6-0/8

756
756
756

F06V2
F06V2
F06V2

E06N2
F06V2

1-01 *
1-02 *
1

1

6-4/8

757
757
757

F10B1
F10B1
F10B1

F10B1
F11A1

1-01 *
1-02 *
1

1

2-7/8

758
758
758

F10W2
F10W2
F10W2

E14N1
F10W2

1-01 *
1-02 *
1

1

5-7/8

759
759
759

F10K1
F10K1
F10K1

F09J1
F10K1

1-01 *
1-02 *
1

1

2-7/8

760
760
760

F10M1
F10M1
F10M1

F10M1
F10M2

1-01 *
1-02 *
1

1

2-6/8

761
761
761

F10N2
F10N2
F10N2

F10N2
F13P1

1-01 *
1-02 *
1

1

4-2/8

762
762
762

F11B1
F11B1
F11B1

F11B1
F13L2

1-01 *
1-02 *
1

1

4-5/8

763
763
763

F11D2
F11D2
F11D2

E10W2
F11D2

1-01 *
1-02 *
1

1

6-0/8

764
764
764

RP110.C
RUN NAME

WRF288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 98
RUN
NUMBER

F11F2
F11F2
F11F2

E12E2
F11F2

1-01 *
1-02 *
1

1

6-2/8

765
765
765

F11H1
F11H1
F11H1
F11H1
F11H1
F11H1

E12W2
E12K2
E12K1
F11H1

1-01 *
1-02 *
1-03 *
1-04 *
1

2

1

2

11-4/8

766
766
766
766
766

F12J2
F12J2
F12J2

F11C1
F12J2

1-01 *
1-02 *
1

1

4-1/8

767
767
767

F12P2
F12P2
F12P2

F12P2
H08K2

1-01 *
1-02 *
1

1

5-7/8

768
768
768

F15H1
F15H1
F15H1

F10L1
F15H1

1-01 *
1-02 *
1

1

5-6/8

769
769
769

F15L1
F15L1
F15L1

F15L1
F18R2

1-01 *
1-02 *
1

1

5-2/8

770
770
770

F15S2
F15S2
F15S2

F15J1
F15S2

1-01 *
1-02 *
1

1

4-0/8

771
771
771

F16K1
F16K1
F16K1

F16K1
F17N2

1-01 *
1-02 *
1

1

4-2/8

772
772
772

F16K2
F16K2
F16K2

F10A1
F16K2

1-01 *
1-02 *
1

1

7-2/8

773
773
773

F17S2
F17S2
F17S2

F11L1
F17S2

1-01 *
1-02 *
1

1

6-6/8

774
774
774

F18E1
F18E1
F18E1

E15N2
F18E1

1-01 *
1-02 *
1

1

6-0/8

775
775
775

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 100
LENGTH EXCEPTIONS RUN
NUMBER

F19J2
F19J2
F19J2

F11E2
F19J2

1-01 *
1-02 *
1

1

776
776
776

7-4/8

F19S1
F19S1
F19S1

F11F1
F19S1

1-01 *
1-02 *
1

1

777
777
777

8-0/8

F20C1
F20C1
F20C1

E21M2
F20C1

1-01 *
1-02 *
1

1

778
778
778

5-4/8

F20F2
F20F2
F20F2

F20M1
F20F2

1-01 *
1-02 *
1

1

779
779
779

3-6/8

F20K1
F20K1
F20K1
F20K1
F20K1

B19C1
F20K1
F32F1
F32D1

1-01 *
1-02 *
1-03 *
1-04 *
1

1

2

1

780
780
780
780
780

27-0/8

F20N1
F20N1
F20N1

F26A1
F20N1

1-01 *
1-02 *
1

1

781
781
781

7-2/8

F20S1
F20S1
F20S1

E21K2
F20S1

1-01 *
1-02 *
1

1

782
782
782

7-2/8

F20V2
F20V2
F20V2

F20V2
F32P2

1-01 *
1-02 *
1

1

783
783
783

9-4/8

F21C1
F21C1
F21C1

F21C1
F32S2

1-01 *
1-02 *
1

1

784
784
784

10-2/8

F21F2
F21F2
F21F2

F21F2
F25H1

1-01 *
1-02 *
1

1

785
785
785

4-6/8

F21K1
F21K1
F21K1

F21J2
F21K1

1-01 *
1-02 *
1

1

786
786
786

2-7/8

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

F21K2
F21K2
F21K2

E28T2
F21K2

1-01 *
1-02 *
1

1

787
787
787

8-4/8

F21N2
F21N2
F21N2

F21L1
F21N2

1-01 *
1-02 *
1

1

788
788
788

2-6/8

F21S1
F21S1
F21S1

F12N1
F21S1

1-01 *
1-02 *
1

1

789
789
789

7-6/8

F21S2
F21S2
F21S2

E21V1
F21S2

1-01 *
1-02 *
1

1

790
790
790

5-4/8

F22D2
F22D2
F22D2

F22D2
F22E2

1-01 *
1-02 *
1

1

791
791
791

2-3/8

F22F2
F22F2
F22F2

F22F2
F26M2

1-01 *
1-02 *
1

1

792
792
792

5-4/8

F22H1
F22H1
F22H1

F22H1
F22L2

1-01 *
1-02 *
1

1

793
793
793

2-7/8

F25K2
F25K2
F25K2

F25K2
F26T2

1-01 *
1-02 *
1

1

794
794
794

4-1/8

F26B1
F26B1
F26B1

E28D1
F26B1

F26B1

1-01 *
1-02 *
1

1

795
795
795

6-4/8

F26S1
F26S1
F26S1

F26S1
F27H1

1-01 *
1-02 *
1

1

796
796
796

4-4/8

F27H2
F27H2
F27H2

E31F2
F27H2

1-01 *
1-02 *
1

1

797
797
797

7-3/8

F27J1
F27J1
F27J1

F27J1
F30P1

1-01 *
1-02 *
1

1

798
798
798

5-0/8

RP11C.C RUN NAME	WPP288.V17(17) 06/22/72 A/P PIN ORDER BAY - NAME PIN ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 101 RUN NUMBER
F27M2	E22L2							1				799
F27M2	F27M2											799
F27M2										7-1/8		799
F27V1	F12M1							1				800
F27V1	F27V1											800
F27V1										11-4/8		800
F28N2	F28N2							1				801
F28N2	F28R2											801
F28N2										2-6/8		801
F30C1	F29N1							2				802
F30C1	F30C1											802
F30C1										4-4/8		802
F30F1	E27H1							1				803
F30F1	E27J1							2				803
F30F1	E27L1							1				803
F30F1	E27S2							2				803
F30F1	F30F1											803
F30F1										14-0/8		803
F30K1	E23M2	F30K1						1				804
F30K1	F30K1											804
F30K1										7-7/8		804
F30S2	E29B1							1				805
F30S2	E29D2							2				805
F30S2	E29H1							1				805
F30S2	E29L2							2				805
F30S2	E29N1							1				805
F30S2	E29S2							2				805
F30S2	E29F1							1				805
F30S2	F30S2											805
F30S2										23-4/8		805
F30V2	E21S2							1				806
F30V2	F30V2											806
F30V2										10-5/8		806
F31E1	F29A1							1				807
F31E1	F31E1											807
F31E1										4-4/8		807

RP11C.C RUN NAME	WPP288.V17(17) 06/22/72 A/P PIN ORDER BAY - NAME PIN ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 102 RUN NUMBER
F31J2	F29R2							1				808
F31J2	F31J2											808
F31J2										4-2/8		808
F31L1	E23L2							1				809
F31L1	F31L1											809
F31L1										8-7/8		809
F31P2	E23R2							1				810
F31P2	E23T2							2				810
F31P2	F31P2											810
F31P2										12-0/8		810
FF1 (0)	E14P1	H						2				811
FF1 (0)	E15R2	H						1				811
FF1 (0)	F18B1	H										811
FF1 (0)										8-7/8		811
FF1 (1)	E15P1							1				812
FF1 (1)	E15P2											812
FF1 (1)										2-6/8		812
FF2 (0)	E14R1	H						1				813
FF2 (0)	E15U1	H						2				813
FF2 (0)	F18A1	H										813
FF2 (0)										8-1/8		813
FF2 (1)	E15S1							1				814
FF2 (1)	E15T2											814
FF2 (1)										2-7/8		814
FMTE (0)	B14B1	H						1				815
FMTE (0)	D20U2	H						2				815
FMTE (0)	E31F1	H						1				815
FMTE (0)	D31F1	H										815
FMTE (0)										28-2/8		815
FMTE (1)	D32K2	H						1				816
FMTE (1)	E31E1	H										816
FMTE (1)										5-6/8		816
FORMAT ENABLE	D16F1	H						1				817
FORMAT ENABLE	D20F2	H										817
FORMAT ENABLE										5-2/8		817

RP110.C RUN NAME										9-APR-73 LENGTH		23148 EXCEPTIONS		PAGE 103 RUN NUMBER	
WRP288.V17(17) 06/22/72 A/P PIN ORDER BAY - NAME PIN ORDER										Q DRAW RV PG Y X Z		REMARKS			
FORMAT ENABLE	L	D01V2	1-01 *								2			818	
FORMAT ENABLE	L	A09B1	1-02 *								1			818	
FORMAT ENABLE	L	C14P1	1-03 *								2			818	
FORMAT ENABLE	L	D20E2	1-04 *								1			818	
FORMAT ENABLE	L	D20D2	1-05 *								2			818	
FORMAT ENABLE	L	F27F1	1-06 *								1			818	
FORMAT ENABLE	L	H24B1	1-07 *								2			818	
FORMAT ENABLE	L	J24E2	1-08 *											818	
FORMAT ENABLE			1											818	
												63-0/8			
FUV (0)	I	B14M1	1-01 *								1			819	
FUV (0)	I	E30J2	1-02 *								2			819	
FUV (0)	I	D31B1	1-03 *											819	
FUV (0)			1											819	
												22-0/8			
FUV (1)	I	D32D2	1-01 *								1			820	
FUV (1)	I	E30H2	1-02 *											820	
FUV (1)			1											820	
												7-0/8			
GATED VFO OSC	L	F14F2	1-01 *								1			821	
GATED VFO OSC	L	F16C1	1-02 *											821	
GATED VFO OSC			1											821	
												3-6/8			
GND 01		A01B2	1-01 *								1			822	
GND 01		A01C2	1-02 *								2			822	
GND 01		A01N1	1-03 *								1			822	
GND 01		A01P1	1-04 *								2			822	
GND 01		A01R1	1-05 *								1			822	
GND 01		A01S1	1-06 *								2			822	
GND 01		A01T1	1-07 *								1			822	
GND 01		A01V2	1-08 *								2			822	
GND 01		B01B2	1-09 *								1			822	
GND 01		B01C2	1-10 *								2			822	
GND 01		B01D1	1-11 *								1			822	
GND 01		B01E1	1-12 *								2			822	
GND 01		B01T1	1-13 *								1			822	
GND 01		B01V2	1-14 *								2			822	
GND 01		C01C2	1-15 *								1			822	
GND 01		C01T1	1-16 *								2			822	
GND 01		D01C2	1-17 *								1			822	
GND 01		D01T1	1-18 *								2			822	
GND 01		E01C2	1-19 *								1			822	
GND 01		E01N2	1-20 *								2			822	
GND 01		E01P2	1-21 *								1			822	
GND 01		E01T1	1-22 *								2			822	
GND 01		F01C2	1-23 *								1			822	
GND 01		F01L1	1-24 *								2			822	
GND 01		F01M2	1-25 *								1			822	
GND 01		F01N2	1-26 *								2			822	
GND 01		F01P2	1-27 *								1			822	
GND 01		F01T1	1-28 *								2			822	
GND 01		F01U2	1-29 *								1			822	
GND 01		F01V2	1-30 *								2			822	
GND 01		H01C2	1-31 *								1			822	
GND 01		H01T1	1-32 *								2			822	
GND 01		J01C2	1-33 *								1			822	
RP110.C RUN NAME										9-APR-73 LENGTH		23148 EXCEPTIONS		PAGE 104 RUN NUMBER	
WRP288.V17(17) 06/22/72 A/P PIN ORDER BAY - NAME PIN ORDER										Q DRAW RV PG Y X Z		REMARKS			
GND 01		J01T1	1-34 *											822	
GND 01			1											822	
												108-4/8			
GND 02		A02B2	1-01 *								1			823	
GND 02		A02C2	1-02 *								2			823	
GND 02		A02N1	1-03 *								1			823	
GND 02		A02P1	1-04 *								2			823	
GND 02		A02R1	1-05 *								1			823	
GND 02		A02S1	1-06 *								2			823	
GND 02		A02T1	1-07 *								1			823	
GND 02		A02V2	1-08 *								2			823	
GND 02		B02B2	1-09 *								1			823	
GND 02		B02C2	1-10 *								2			823	
GND 02		B02D1	1-11 *								1			823	
GND 02		B02E1	1-12 *								2			823	
GND 02		B02T1	1-13 *								1			823	
GND 02		B02V2	1-14 *								2			823	
GND 02		C02C2	1-15 *								1			823	
GND 02		C02T1	1-16 *								2			823	
GND 02		D02C2	1-17 *								1			823	
GND 02		D02T1	1-18 *								2			823	
GND 02		E02C2	1-19 *								1			823	
GND 02		E02T1	1-20 *								2			823	
GND 02		F02C2	1-21 *								1			823	
GND 02		F02T1	1-22 *								2			823	
GND 02		H02C2	1-23 *								1			823	
GND 02		H02F2	1-24 *								2			823	
GND 02		H02R2	1-25 *								1			823	
GND 02		H02T1	1-26 *								2			823	
GND 02		J02C2	1-27 *								1			823	
GND 02		J02T1	1-28 *											823	
GND 02			1											823	
												94-7/8			

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LENGTH EXCEPTIONS RUN
NUMBER

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74-6/8

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LENGTH EXCEPTIONS RUN
NUMBER

67-0/8

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RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

GND 01	A07C2	1-01 *							1		828
GND 02	A07F1	1-02 *							2		828
GND 03	A07T1	1-03 *							1		828
GND 04	B07C2	1-04 *							2		828
GND 05	B07T1	1-05 *							1		828
GND 06	C07C2	1-06 *							2		828
GND 07	C07T1	1-07 *							1		828
GND 08	D07C2	1-08 *							2		828
GND 09	D07T1	1-09 *							1		828
GND 0A	E07C2	1-10 *							2		828
GND 0B	E07T1	1-11 *							1		828
GND 0C	F07C2	1-12 *							2		828
GND 0D	F07T1	1-13 *							1		828
GND 0E	H07C2	1-14 *							2		828
GND 0F	H07T1	1-15 *							1		828
GND 0G	J07C2	1-16 *							2		828
GND 0H	J07T1	1-17 *									828
GND 0I		1									828

69-3/8

GND 0A	A08C2	1-01 *							1		829
GND 0B	A08T1	1-02 *							2		829
GND 0C	B08C2	1-03 *							1		829
GND 0D	B08T1	1-04 *							2		829
GND 0E	C08C2	1-05 *							1		829
GND 0F	C08T1	1-06 *							2		829
GND 0G	D08C2	1-07 *							1		829
GND 0H	D08T1	1-08 *							2		829
GND 0I	E08C2	1-09 *							1		829
GND 0J	E08T1	1-10 *							2		829
GND 0K	F08C2	1-11 *							1		829
GND 0L	F08T1	1-12 *							2		829
GND 0M	H08C2	1-13 *							1		829
GND 0N	H08T1	1-14 *							2		829
GND 0O	J08C2	1-15 *							1		829
GND 0P	J08T1	1-16 *									829
GND 0Q		1									829

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RP110.C
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WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

GND 09	A09C2	1-01 *							1		830
GND 0A	A09T1	1-02 *							2		830
GND 0B	B09C2	1-03 *							1		830
GND 0C	B09T1	1-04 *							2		830
GND 0D	C09C2	1-05 *							1		830
GND 0E	C09T1	1-06 *							2		830
GND 0F	D09C2	1-07 *							1		830
GND 0G	D09T1	1-08 *							2		830
GND 0H	E09C2	1-09 *							1		830
GND 0I	E09T1	1-10 *							2		830
GND 0J	F09C2	1-11 *							1		830
GND 0K	F09T1	1-12 *							2		830
GND 0L	H09C2	1-13 *							1		830
GND 0M	H09T1	1-14 *							2		830
GND 0N	J09C2	1-15 *							1		830
GND 0O	J09T1	1-16 *							2		830
GND 0P	J09N1	1-17 *							1		830
GND 0Q	J09J2	1-18 *							2		830
GND 0R	J09J2	1-19 *									830
GND 0S		1									830

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GND 10	A10C2	1-01 *							1		831
GND 11	A10T1	1-02 *							2		831
GND 12	B10C2	1-03 *							1		831
GND 13	B10T1	1-04 *							2		831
GND 14	C10C2	1-05 *							1		831
GND 15	C10T1	1-06 *							2		831
GND 16	D10C2	1-07 *							1		831
GND 17	D10T1	1-08 *							2		831
GND 18	E10C2	1-09 *							1		831
GND 19	E10T1	1-10 *							2		831
GND 1A	F10C2	1-11 *							1		831
GND 1B	F10T1	1-12 *							2		831
GND 1C	H10C2	1-13 *							1		831
GND 1D	H10T1	1-14 *							2		831
GND 1E	J10C2	1-15 *							1		831
GND 1F	J10T1	1-16 *									831
GND 1G		1									831

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RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

GND 11	A11C2	1-01 *					1			832
GND 11	A11T1	1-02 *					2			832
GND 11	A11U1	1-03 *					1			832
GND 11	B11C2	1-04 *					2			832
GND 11	B11T1	1-05 *					1			832
GND 11	B11U1	1-06 *					2			832
GND 11	C11C2	1-07 *					1			832
GND 11	C11T1	1-08 *					2			832
GND 11	D11C2	1-09 *					1			832
GND 11	D11T1	1-10 *					2			832
GND 11	E11C2	1-11 *					1			832
GND 11	E11T1	1-12 *					2			832
GND 11	F11C2	1-13 *					1			832
GND 11	F11T1	1-14 *					2			832
GND 11	H11C2	1-15 *					1			832
GND 11	H11T1	1-16 *					2			832
GND 11	J11C2	1-17 *					1			832
GND 11	J11F2	1-18 *					2			832
GND 11	J11E1	1-19 *					1			832
GND 11	J11W1	1-20 *					2			832
GND 11	J11P1	1-21 *					1			832
GND 11	J11S1	1-22 *					2			832
GND 11	J11T1	1-23 *					1			832
GND 11	J11T2	1-24 *					2			832
GND 11	J11R2	1-25 *								832
GND 11		1								832

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GND 12	A12C2	1-01 *					1			833
GND 12	A12T1	1-02 *					2			833
GND 12	A12U1	1-03 *					1			833
GND 12	B12C2	1-04 *					2			833
GND 12	B12T1	1-05 *					1			833
GND 12	B12U1	1-06 *					2			833
GND 12	C12C2	1-07 *					1			833
GND 12	C12T1	1-08 *					2			833
GND 12	D12C2	1-09 *					1			833
GND 12	D12T1	1-10 *					2			833
GND 12	E12C2	1-11 *					1			833
GND 12	E12T1	1-12 *					2			833
GND 12	F12C2	1-13 *					1			833
GND 12	F12T1	1-14 *					2			833
GND 12	H12C2	1-15 *					1			833
GND 12	H12T1	1-16 *					2			833
GND 12	J12C2	1-17 *					1			833
GND 12	J12F2	1-18 *					2			833
GND 12	J12R2	1-19 *					1			833
GND 12	J12T1	1-20 *								833
GND 12		1								833

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RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

GND 13	A13C2	1-01 *					2			834
GND 13	A13T1	1-02 *					1			834
GND 13	A13U1	1-03 *					2			834
GND 13	B13C2	1-04 *					1			834
GND 13	B13T1	1-05 *					2			834
GND 13	B13U1	1-06 *					1			834
GND 13	C13C2	1-07 *					2			834
GND 13	C13T1	1-08 *					1			834
GND 13	D13C2	1-09 *					2			834
GND 13	D13T1	1-10 *					1			834
GND 13	E13C2	1-11 *					2			834
GND 13	E13T1	1-12 *					1			834
GND 13	F13C2	1-13 *					2			834
GND 13	F13T1	1-14 *					1			834
GND 13	H13C2	1-15 *					2			834
GND 13	H13T1	1-16 *					1			834
GND 13	J13C2	1-17 *					2			834
GND 13	J13T1	1-18 *								834
GND 13		1								834

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GND 14	A14C2	1-01 *					1			835
GND 14	A14T1	1-02 *					2			835
GND 14	A14U1	1-03 *					1			835
GND 14	B14C2	1-04 *					2			835
GND 14	B14T1	1-05 *					1			835
GND 14	B14U1	1-06 *					2			835
GND 14	C14C2	1-07 *					1			835
GND 14	C14T1	1-08 *					2			835
GND 14	D14C2	1-09 *					1			835
GND 14	D14T1	1-10 *					2			835
GND 14	E14C2	1-11 *					1			835
GND 14	E14T1	1-12 *					2			835
GND 14	F14C2	1-13 *					1			835
GND 14	F14T1	1-14 *					2			835
GND 14	H14C2	1-15 *					1			835
GND 14	H14T1	1-16 *					2			835
GND 14	J14B1	1-17 *					1			835
GND 14	J14C2	1-18 *					2			835
GND 14	J14D1	1-19 *					1			835
GND 14	J14F1	1-20 *					2			835
GND 14	J14J1	1-21 *					1			835
GND 14	J14L1	1-22 *					2			835
GND 14	J14N1	1-23 *					1			835
GND 14	J14R1	1-24 *					2			835
GND 14	J14T1	1-25 *					1			835
GND 14	J14U1	1-26 *								835
GND 14		1								835

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RP110.C		WFP288.V17(17) 06/22/72										9-APR-73		23148	PAGE 111	
RUN NAME		A/P	PIN	ORDER	BAY -	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	NUMBER
			NAME	PIN	ORDER											
GND 15			A15C2		1-01 *							1				836
GND 15			A15T1		1-02 *							2				836
GND 15			R15C2		1-03 *							1				836
GND 15			B15T1		1-04 *							2				836
GND 15			C15C2		1-05 *							1				836
GND 15			C15T1		1-06 *							2				836
GND 15			D15C2		1-07 *							1				836
GND 15			D15T1		1-08 *							2				836
GND 15			E15C2		1-09 *							1				836
GND 15			E15T1		1-10 *							2				836
GND 15			F15C2		1-11 *							1				836
GND 15			F15T1		1-12 *							2				836
GND 15			H15C2		1-13 *							1				836
GND 15			H15T1		1-14 *							2				836
GND 15			J15C2		1-15 *							1				836
GND 15			J15T1		1-16 *											836
GND 15					1									67-0/8		836
GND 16			A06V1		1-01 *							1				837
GND 16			A06U1		1-02 *							2				837
GND 16			A06T1		1-03 *							1				837
GND 16			A06J2		1-04 *							2				837
GND 16			A06C2		1-05 *							1				837
GND 16			A16C2		1-06 *							2				837
GND 16			A16T1		1-07 *							1				837
GND 16			C16C2		1-08 *							2				837
GND 16			C16T1		1-09 *							1				837
GND 16			D16C2		1-10 *							2				837
GND 16			D16T1		1-11 *							1				837
GND 16			E16C2		1-12 *							2				837
GND 16			E16J1		1-13 *							1				837
GND 16			E16T1		1-14 *							2				837
GND 16			F16C2		1-15 *							1				837
GND 16			F16T1		1-16 *							2				837
GND 16			H16C2		1-17 *							1				837
GND 16			H16T1		1-18 *							2				837
GND 16			J16C2		1-19 *							1				837
GND 16			J16T1		1-20 *											837
GND 16					1									84-4/8		837

RP110.C		WFP288.V17(17) 06/22/72								9-APR-73		23148	PAGE 112			
RUN NAME		A/P	PIN	ORDER	BAV -	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN
			NAME	PIN	ORDER											NUMBER
GND 17			A17C2		1-01 *							1				838
GND 17			A17T1		1-02 *							2				838
GND 17			R17C2		1-03 *							1				838
GND 17			B17T1		1-04 *							2				838
GND 17			C17C2		1-05 *							1				838
GND 17			C17T1		1-06 *							2				838
GND 17			D17C2		1-07 *							1				838
GND 17			D17T1		1-08 *							2				838
GND 17			E17C2		1-09 *							1				838
GND 17			E17T1		1-10 *							2				838
GND 17			F17C2		1-11 *							1				838
GND 17			F17T1		1-12 *							2				838
GND 17			H17C2		1-13 *							1				838
GND 17			H17T1		1-14 *							2				838
GND 17			J17C2		1-15 *							1				838
GND 17			J17T1		1-16 *							1				838
GND 17					1									67-0/8		838
GND 18			A18C2		1-01 *							2				839
GND 18			A18T1		1-02 *							1				839
GND 18			R18C2		1-03 *							2				839
GND 18			B18T1		1-04 *							1				839
GND 18			C18C2		1-05 *							2				839
GND 18			C18T1		1-06 *							1				839
GND 18			D18C2		1-07 *							2				839
GND 18			D18T1		1-08 *							1				839
GND 18			E18C2		1-09 *							2				839
GND 18			E18T1		1-10 *							1				839
GND 18			E18U1		1-11 *							2				839
GND 18			F18C2		1-12 *							1				839
GND 18			F18T1		1-13 *							2				839
GND 18			H18C2		1-14 *							1				839
GND 18			H18F2		1-15 *							2				839
GND 18			H18J2		1-16 *							1				839
GND 18			H18L2		1-17 *							2				839
GND 18			H18N2		1-18 *							1				839
GND 18			H18R2		1-19 *							2				839
GND 18			H18T1		1-20 *							1				839
GND 18			H18U2		1-21 *							2				839
GND 18			J18C2		1-22 *							1				839
GND 18			J18F2		1-23 *							2				839
GND 18			J18J2		1-24 *							1				839
GND 18			J18L2		1-25 *							2				839
GND 18			J18N2		1-26 *							1				839
GND 18			J18R2		1-27 *							2				839
GND 18			J18T1		1-28 *							1				839
GND 18			J18U2		1-29 *							1				839
GND 18					1									97-5/8		839

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RUN
NUMBER

[illegible][illegible]

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RUN
NUMBER

2121212121212121212121212121

[illegible]

GND 21	A21C2	1-01 *	1	842
GND 21	A21E2	1-02 *	2	842
GND 21	A21F1	1-03 *	1	842
GND 21	A21T1	1-04 *	2	842
GND 21	B21C2	1-05 *	1	842
GND 21	B21T1	1-06 *	2	842
GND 21	C21C2	1-07 *	1	842
GND 21	C21T1	1-08 *	2	842
GND 21	D21C2	1-09 *	1	842
GND 21	D21T1	1-10 *	2	842
GND 21	E21C2	1-11 *	1	842
GND 21	E21T1	1-12 *	2	842
GND 21	F21C2	1-13 *	1	842
GND 21	F21T1	1-14 *	2	842
GND 21	H21C2	1-15 *	1	842
GND 21	H21F2	1-16 *	2	842
GND 21	H21J2	1-17 *	1	842
GND 21	H21L2	1-18 *	2	842
GND 21	H21N2	1-19 *	1	842
GND 21	H21R2	1-20 *	2	842
GND 21	H21T1	1-21 *	1	842
GND 21	H21U2	1-22 *	2	842
GND 21	J21C2	1-23 *	1	842
GND 21	J21F2	1-24 *	2	842
GND 21	J21J2	1-25 *	1	842
GND 21	J21L2	1-26 *	2	842
GND 21	J21N2	1-27 *	1	842
GND 21	J21R2	1-28 *	2	842
GND 21	J21T1	1-29 *	1	842
GND 21	J21U2	1-30 *		842
GND 21		1		842

GND 22	A22C2	1-01 *	1	843
GND 22	A22T1	1-02 *	2	843
GND 22	A22C2	1-03 *	1	843
GND 22	A22T1	1-04 *	2	843
GND 22	C22C2	1-05 *	1	843
GND 22	C22T1	1-06 *	2	843
GND 22	D22C2	1-07 *	1	843
GND 22	D22T1	1-08 *	2	843
GND 22	E22C2	1-09 *	1	843
GND 22	E22T1	1-10 *	2	843
GND 22	F22C2	1-11 *	1	843
GND 22	F22T1	1-12 *	2	843
GND 22	H22C2	1-13 *	1	843
GND 22	H22F2	1-14 *	2	843
GND 22	H22J2	1-15 *	1	843
GND 22	H22L2	1-16 *	2	843
GND 22	H22N2	1-17 *	1	843
GND 22	H22R2	1-18 *	2	843
GND 22	H22T1	1-19 *	1	843
GND 22	H22U2	1-20 *	2	843
GND 22	J22C2	1-21 *	1	843
GND 22	J22F2	1-22 *	2	843
GND 22	J22J2	1-23 *	1	843
GND 22	J22L2	1-24 *	2	843
GND 22	J22N2	1-25 *	1	843
GND 22	J22R2	1-26 *	2	843
GND 22	J22T1	1-27 *	1	843
GND 22	J22U2	1-28 *	1	843
GND 22		1		843

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[illegible][illegible]

RP11000 RUN NAME	A/P	HP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PA
GND 26		A26C2		1-01 *							1				847
GND 26		A26T1		1-02 *							2				847
GND 26		B26C2		1-03 *							1				847
GND 26		B26T1		1-04 *							2				847
GND 26		C26C2		1-05 *							1				847
GND 26		C26L1		1-06 *							2				847
GND 26		C26T1		1-07 *							1				847
GND 26		D26C2		1-08 *							2				847
GND 26		D26L1		1-09 *							1				847
GND 26		D26T1		1-10 *							2				847
GND 26		E26C2		1-11 *							1				847
GND 26		E26T1		1-12 *							2				847
GND 26		F26C2		1-13 *							1				847
GND 26		F26T1		1-14 *											847
GND 26				1									55-2/8		847
GND 27		A27C2		1-01 *							2				848
GND 27		A27L1		1-02 *							1				848
GND 27		A27P1		1-03 *							2				848
GND 27		A27T1		1-04 *							1				848
GND 27		B27C2		1-05 *							2				848
GND 27		B27T1		1-06 *							1				848
GND 27		C27C2		1-07 *							2				848
GND 27		C27T1		1-08 *							1				848
GND 27		D27C2		1-09 *							2				848
GND 27		D27T1		1-10 *							1				848
GND 27		E27C2		1-11 *							2				848
GND 27		E27T1		1-12 *							1				848
GND 27		F27C2		1-13 *							2				848
GND 27		F27T1		1-14 *											848
GND 27				1									54-2/8		848

RP11000 RUN NAME	A/P	HP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 120 RUN NUMBER
GND 28		A28C2		1-01 *							2				849
GND 28		A28L1		1-02 *							1				849
GND 28		A28P1		1-03 *							2				849
GND 28		A28T1		1-04 *							1				849
GND 28		B28C2		1-05 *							2				849
GND 28		B28L1		1-06 *							1				849
GND 28		B28P1		1-07 *							2				849
GND 28		B28T1		1-08 *							1				849
GND 28		C28C2		1-09 *							2				849
GND 28		C28L1		1-10 *							1				849
GND 28		C28T1		1-11 *							2				849
GND 28		D28C2		1-12 *							1				849
GND 28		D28L1		1-13 *							2				849
GND 28		D28T1		1-14 *							1				849
GND 28		E28C2		1-15 *							2				849
GND 28		F28C1		1-16 *							1				849
GND 28		F28E2		1-17 *							2				849
GND 28		F28J1		1-18 *							1				849
GND 28		E28M2		1-19 *							2				849
GND 28		F28T1		1-20 *							1				849
GND 28		F28C2		1-21 *							2				849
GND 28		F28T1		1-22 *											849
GND 28				1									75-4/8		849
GND 29		A29C2		1-01 *							2				850
GND 29		A29L1		1-02 *							1				850
GND 29		A29P1		1-03 *							2				850
GND 29		A29T1		1-04 *							1				850
GND 29		B29C2		1-05 *							2				850
GND 29		B29L1		1-06 *							1				850
GND 29		B29P1		1-07 *							2				850
GND 29		B29T1		1-08 *							1				850
GND 29		C29C2		1-09 *							2				850
GND 29		C29L1		1-10 *							1				850
GND 29		C29T1		1-11 *							2				850
GND 29		D29C2		1-12 *							1				850
GND 29		D29T1		1-13 *							2				850
GND 29		E29C2		1-14 *							1				850
GND 29		E29C1		1-15 *							2				850
GND 29		E29E2		1-16 *							1				850
GND 29		F29J1		1-17 *							2				850
GND 29		F29T1		1-18 *							1				850
GND 29		F29C2		1-19 *							2				850
GND 29		F29T1		1-20 *											850
GND 29				1									69-7/8		850

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 121
RUN
NUMBER

GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30
GND 30

A30C2
A30L1
A30P1
A30T1
B30C2
B30L1
B30P1
B30T1
C30C2
C30T1
D30C2
D30L1
D30T1
E30C2
E30T1
F30C2
F30T1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1-10 *
1-11 *
1-12 *
1-13 *
1-14 *
1-15 *
1-16 *
1-17 *
1

2
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2
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1

62-2/8

851
851
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851
851

GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31
GND 31

A31C2
A31T1
B31C2
B31T1
C31C2
C31T1
D31C2
D31T1
E31C2
F31T1
F31C2
F31T1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1-10 *
1-11 *
1-12 *
1

1
2
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1
2
1

49-2/8

852
852
852
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852
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852
852

GND 32
GND 32
GND 32
GND 32
GND 32

E32C2
E32T1
F32C2
F32T1

1-01 *
1-02 *
1-03 *
1-04 *
1

1
2
1

13-6/8

853
853
853
853
853

GO
GO
GO

H
H
H

E21M2
E21M1

1-01 *
1-02 *
1

2

3-4/8

854
854
854

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 122
RUN
NUMBER

GO
GO
GO
GO
GO
GO

L
L
L
L
L
L

F20K2
F20M1
F21L1
E28N2
F30U2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

24-0/8

855
855
855
855
855
855

GO SYNC (1)
GO SYNC (1)
GO SYNC (1)

H
H
H

E28P2
F30T2

1-01 *
1-02 *
1

1

7-2/8

856
856
856

GOOD STUFF 1
GOOD STUFF 1
GOOD STUFF 1
GOOD STUFF 1

H
H
H
H

C10K2
C14M1
C21K2

1-01 *
1-02 *
1-03 *
1

2
1

12-0/8

857
857
857
857

GOOD STUFF 2
GOOD STUFF 2
GOOD STUFF 2
GOOD STUFF 2
GOOD STUFF 2
GOOD STUFF 2

H
H
H
H
H
H

C21R2
C14F1
C10N2
E07R2
E14P2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

1
2
1
2

29-6/8

858
858
858
858
858
858

GOOD STUFF 3
GOOD STUFF 3
GOOD STUFF 3

H
H
H

C14K1
F24V2

1-01 *
1-02 *
1

1

17-4/8

859
859
859

H01V2
H01V2
H01V2

H
H
H

H01U2
H01V2

1-01 *
1-02 *
1

1

2-3/8

860
860
860

H08E1
H08E1
H08E1

H
H
H

H06K1
H08E1

1-01 *
1-02 *
1

1

4-4/8

861
861
861

H08J2
H08J2
H08J2

H
H
H

H06R2
H08J2

1-01 *
1-02 *
1

2

4-2/8

862
862
862

H08L1
H08L1
H08L1

H
H
H

H06M1
H08L1

1-01 *
1-02 *
1

2

4-2/8

863
863
863

H08P2
H08P2
H08P2

H
H
H

E04A1
H08P2

1-01 *
1-02 *
1

1

12-0/8

864
864
864

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 125
RUN
NUMBER

HNF (1)
HNF (1)
HNF (1)

H

D32E1

1-01 *

1

H

E15V2

1-02 *

1

15-2/8

880
880
880

HOM SEEK
HOM SEEK
HOM SEEK

H

E19W2

1-01 *

H

E23R1

1-02 *

1

1

5-6/8

881
881
881

IDE (0)
IDE (0)
IDE (0)

H

A14L2

1-01 *

H

E16R2

1-02 *

1

1

15-0/8

882
882
882

IDE (1)
IDE (1)
IDE (1)
IDE (1)

H

B03K2

1-01 *

H

E16P2

1-02 *

H

B32N1

1-03 *

1

2

2

30-2/8

883
883
883
883

IN
IN
IN

H

A04M1

1-01 *

H

B09N1

1-02 *

1

1

6-7/8

884
884
884

IN
IN
IN
IN

L

A18A1

1-01 *

L

B09P1

1-02 *

L

C07J2

1-03 *

1

2

2

14-6/8

885
885
885
885

INC RCNT
INC RCNT
INC RCNT
INC RCNT
INC RCNT
INC RCNT
INC RCNT
INC RCNT
INC RCNT

H

C16P2

1-01 *

H

C16N1

1-02 *

H

C15C1

1-03 *

H

C15E2

1-04 *

H

C16C1

1-05 *

H

C16E2

1-06 *

H

C20E1

1-07 *

1

2

2

2

2

2

2

20-0/8

886
886
886
886
886
886
886
886

INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR
INC CAR

H

C22E1

1-01 *

H

C05C1

1-02 *

H

C05E2

1-03 *

H

C05P2

1-04 *

H

C05N1

1-05 *

H

C05C1

1-06 *

H

C05E2

1-07 *

H

D04J2

1-08 *

H

D05N1

1-09 *

H

D05P2

1-10 *

1

2

2

2

2

2

2

2

2

2

37-1/8

887
887
887
887
887
887
887
887
887
887
887
887

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 126
RUN
NUMBER

INC CAR
INC CAR
INC CAR

L

C07C1

1-01 *

L

D04D2

1-02 *

1

1

7-0/8

888
888
888

INC SAR
INC SAR
INC SAR

L

C10F1

1-01 *

L

E09S2

1-02 *

1

1

9-6/8

889
889
889

INC SCK
INC SCK
INC SCK
INC SCK
INC SCK
INC SCK

H

C06N2

1-01 *

H

C19N1

1-02 *

H

C19P2

1-03 *

H

C19E2

1-04 *

H

C19C1

1-05 *

1

2

2

2

2

2

18-3/8

890
890
890
890
890
890

INC SCK
INC SCK
INC SCK

L

C06M2

1-01 *

L

D14J2

1-02 *

1

1

9-4/8

891
891
891

INC SOT
INC SOT
INC SOT
INC SOT
INC SOT
INC SOT

H

C08C1

1-01 *

H

C08E2

1-02 *

H

C08N1

1-03 *

H

C08P2

1-04 *

H

D04S1

1-05 *

1

2

2

2

2

2

16-6/8

892
892
892
892
892
892

INC TAR
INC TAR
INC TAR
INC TAR
INC TAR
INC TAR
INC TAR

H

C22M1

1-01 *

H

D21C1

1-02 *

H

D21E2

1-03 *

H

D21N1

1-04 *

H

D21P2

1-05 *

H

D15R2

1-06 *

1

2

2

2

2

2

20-3/8

893
893
893
893
893
893
893

INC TAR
INC TAR
INC TAR

L

D15P2

1-01 *

L

D22S2

1-02 *

1

1

6-6/8

894
894
894

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 128 RUN NUMBER
INC WSCA	H	C14J1		1-01 *							1				895
INC WSCA	H	D17U2		1-02 *							2				895
INC WSCA	H	E14M2		1-03 *							1				895
INC WSCA	H	F09F1		1-04 *							2				895
INC WSCA	H	F21E1		1-05 *							1				895
INC WSCA	H	F21D2		1-06 *							2				895
INC WSCA	H	E24P2		1-07 *							1				895
INC WSCA	H	E24N1		1-08 *							2				895
INC WSCA	H	E24C1		1-09 *							1				895
INC WSCA	H	E24E2		1-10 *							2				895
INC WSCA	H	E26R2		1-11 *							1				895
INC WSCA	H	F29V2		1-12 *											895
				1									59-2/8		895
INC WSCA	L	C10E2		1-01 *							2				896
INC WSCA	L	C09P1		1-02 *							1				896
INC WSCA	L	E12B1		1-03 *							2				896
INC WSCA	L	F09F2		1-04 *											896
				1									20-2/8		896
INC WSCB	H	E25C1		1-01 *							1				897
INC WSCB	H	E25E2		1-02 *							2				897
INC WSCB	H	E25N1		1-03 *							1				897
INC WSCB	H	E25P2		1-04 *							2				897
INC WSCB	H	F26F2		1-05 *											897
				1									14-5/8		897
INDEX SYNC (0)	H	C07E1		1-01 *							1				898
INDEX SYNC (0)	H	C09K2		1-02 *											898
				1									4-6/8		898
INDEX SYNC (1)	H	C07D2		1-01 *							1				899
INDEX SYNC (1)	H	C09J2		1-02 *											899
				1									4-4/8		899
INH B SSYN	H	A17F2		1-01 *							1				900
INH B SSYN	H	B04A1		1-02 *											900
				1									12-0/8		900
INIT	H	A06R1	B03R1	1-01 *							2				901
INIT	H	B03R1	E22V2	1-02 *							1				901
INIT	H	E22V2	F29D2	1-03 *							2				901
INIT	H	F29D2	F29K2	1-04 *							1				901
INIT	H	F29K2		1-05 *											901
				1									36-3/8		901

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 128 RUN NUMBER
INIT	L	F32J1		1-01 *							2				902
INIT	L	F29J2		1-02 *							1				902
INIT	L	F20J1		1-03 *							2				902
INIT	L	F20B1		1-04 *							1				902
INIT	L	E22D1		1-05 *							2				902
INIT	L	D20A1		1-06 *							1				902
INIT	L	C20L2		1-07 *							2				902
INIT	L	A21N2		1-08 *							1				902
INIT	L	A09L2		1-09 *							2				902
INIT	L	B09E2		1-10 *							1				902
INIT	L	C10D2		1-11 *							2				902
INIT	L	C10T2		1-12 *							1				902
INIT	L	D01E2		1-13 *							2				902
INIT	L	D04L2		1-14 *							1				902
INIT	L	E10D1		1-15 *							2				902
INIT	L	F08L1		1-16 *							1				902
INIT	L	F08N1		1-17 *							2				902
INIT	L	H07D1		1-18 *							1				902
INIT	L	H07F1		1-19 *							2				902
INIT	L	H07J1		1-20 *							1				902
INIT	L	H07L1		1-21 *											902
				1									113-0/8		902
INIT	H	A19R1		1-01 *							2				903
INIT	H	A20R1		1-02 *							1				903
INIT	H	A20H1		1-03 *							2				903
INIT	H	A19H1		1-04 *							1				903
INIT	H	A07D1		1-05 *							2				903
INIT	H	B09F2		1-06 *											903
				1									27-4/8		903
INIT	L	A17B1		1-01 *							1				904
INIT	L	B20D1		1-02 *							2				904
INIT	L	C25D1		1-03 *							1				904
INIT	L	C25F1		1-04 *							2				904
INIT	L	C25J1		1-05 *							1				904
INIT	L	C25L1		1-06 *							2				904
INIT	L	C25N1		1-07 *							1				904
INIT	L	C25R1	E18T2	1-08 *							2				904
INIT	L	E18T2		1-09 *							1				904
INIT	L	F29P2		1-10 *											904
				1									50-3/8		904

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

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RUN
NUMBER

INIT SILO
INIT SILO
INIT SILO
INIT SILO
INIT SILO
INIT SILO

L
L
L
L
L
L

A23D2
A23M2
B23D2
B23M2
B19D2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

18-6/8

905
905
905
905
905
905

INITIATE SEEK
INITIATE SEEK
INITIATE SEEK
INITIATE SEEK

H
H
H
H

E21U1
E22B1
E23P1

1-01 *
1-02 *
1-03 *
1

1
2

10-2/8

906
906
906
906

INT DONE
INT DONE
INT DONE

H
H
H

B03L2
B03S1

1-01 *
1-02 *
1

1

3-6/8

907
907
907

INT DONE (1)
INT DONE (1)
INT DONE (1)

H
H
H

A06L2
A06S1

1-01 *
1-02 *
1

1

3-6/8

908
908
908

INT REQ
INT REQ
INT REQ

H
H
H

A18S1
C32U2

1-01 *
1-02 *
1

1

14-5/8

909
909
909

INT REQ
INT REQ
INT REQ
INT REQ
INT REQ
INT REQ

L
L
L
L
L
L

A09N1
A18M1
A18N1
A18P1
A18R1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

14-5/8

910
910
910
910
910
910

J10T2
J10T2
J10T2

J10T2
J13M2

1-01 *
1-02 *
1

1

5-0/8

911
911
911

J11A1
J11A1
J11A1

J11A1
J13D1

1-01 *
1-02 *
1

1

4-4/8

912
912
912

J11K1
J11K1
J11K1

J11K1
J13F1

1-01 *
1-02 *
1

1

4-4/8

913
913
913

J11M1
J11M1
J11M1

J11M1
J13A1

1-01 *
1-02 *
1

1

4-5/8

914
914
914

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 130
RUN
NUMBER

J11V2
J11V2
J11V2

J11V2
J13C1

1-01 *
1-02 *
1

1

5-4/8

915
915
915

J12A1
J12A1
J12A1

J12A1
J13M2

1-01 *
1-02 *
1

1

4-1/8

916
916
916

J12K1
J12K1
J12K1

J12K1
J13L1

1-01 *
1-02 *
1

1

3-6/8

917
917
917

J12M1
J12M1
J12M1

J12M1
J13E2

1-01 *
1-02 *
1

1

4-1/8

918
918
918

J12V2
J12V2
J12V2

J12V2
J13J1

1-01 *
1-02 *
1

1

4-4/8

919
919
919

J13B1
J13B1
J13B1

J13B1
J14C1

1-01 *
1-02 *
1

1

2-7/8

920
920
920

J13D2
J13D2
J13D2

J13D2
J14E1

1-01 *
1-02 *
1

1

2-3/8

921
921
921

J13E1
J13E1
J13E1

J13E1
J14H1

1-01 *
1-02 *
1

1

3-4/8

922
922
922

J13F2
J13F2
J13F2

J13F2
J14M1

1-01 *
1-02 *
1

1

3-6/8

923
923
923

J13H1
J13H1
J13H1

J13H1
J14K1

1-01 *
1-02 *
1

1

3-4/8

924
924
924

J13J2
J13J2
J13J2

J13J2
J14S1

1-01 *
1-02 *
1

1

4-0/8

925
925
925

J13K1
J13K1
J13K1

J13K1
J14P1

1-01 *
1-02 *
1

1

3-6/8

926
926
926

RP110.7
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73
LENGTH

23148
EXCEPTIONS

PAGE 131
RUN
NUMBER

J13M1		J13M1	1-01 *								1							927
J13M1		J14V1	1-02 *															927
J13M1			1										4-1/8				927	
J13N2		F20D2	1-01 *									1						928
J13N2		J13N2	1-02 *															928
J13N2			1										12-6/8				928	
LD 01	L	F07M1	1-01 *									1						929
LD 01	L	F07K2	1-02 *									2						929
LD 01	L	F09J2	1-03 *															929
LD 01			1										7-0/8				929	
LD 02	L	E07S1	1-01 *									2						930
LD 02	L	F07N1	1-02 *									1						930
LD 02	L	F07L2	1-03 *															930
LD 02			1										8-2/8				930	
LD ATTN	H	D24A1	1-01 *									1						931
LD ATTN	H	D24D2	1-02 *									2						931
LD ATTN	H	D24D1	1-03 *									1						931
LD ATTN	H	D24H2	1-04 *									2						931
LD ATTN	H	D24H1	1-05 *									1						931
LD ATTN	H	D24L2	1-06 *									2						931
LD ATTN	H	D24L1	1-07 *									1						931
LD ATTN	H	D24P1	1-08 *									2						931
LD ATTN	H	E21S1	1-09 *															931
LD ATTN			1										27-0/8				931	
LD ERR	H	E32L2	1-01 *									1						932
LD ERR	H	E32M1	1-02 *									2						932
LD ERR	H	E32D2	1-03 *									1						932
LD ERR	H	E32B1	1-04 *									2						932
LD ERR	H	E31D2	1-05 *									1						932
LD ERR	H	E31M1	1-06 *									2						932
LD ERR	H	E30D2	1-07 *									1						932
LD ERR	H	E30B1	1-08 *									2						932
LD ERR	H	E30H1	1-09 *									1						932
LD ERR	H	E30L2	1-10 *									2						932
LD ERR	H	E31N1	1-11 *									1						932
LD ERR	H	E30S2	1-12 *									2						932
LD ERR	H	E30N1	1-13 *									1						932
LD ERR	H	F29E1	1-14 *															932
LD ERR			1										40-3/8				932	

RP110.7
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH

23148
EXCEPTIONS

PAGE 132
RUN
NUMBER

LD LPR A	H	D20P2	1-01 *									2						933
LD LPR A	H	C12D2	1-02 *									1						933
LD LPR A	H	C12B1	1-03 *									2						933
LD LPR A	H	C11B1	1-04 *									1						933
LD LPR A	H	C11D2	1-05 *									2						933
LD LPR A	H	C11M1	1-06 *									1						933
LD LPR A	H	C12M1	1-07 *									2						933
LD LPR A	H	C12L2	1-08 *									1						933
LD LPR A	H	C12N1	1-09 *									2						933
LD LPR A	H	C11L2	1-10 *									1						933
LD LPR A	H	C11N1	1-11 *									2						933
LD LPR A	H	C11S2	1-12 *									1						933
LD LPR A	H	C12S2	1-13 *									2						933
LD LPR A	H	D12D2	1-14 *									1						933
LD LPR A	H	D12B1	1-15 *									2						933
LD LPR A	H	D11B1	1-16 *									1						933
LD LPR A	H	D11D2	1-17 *									2						933
LD LPR A	H	D11M1	1-18 *									1						933
LD LPR A	H	D11L2	1-19 *									2						933
LD LPR A	H	D11N1	1-20 *									1						933
LD LPR A	H	D11S2	1-21 *									2						933
LD LPR A	H	F07S1	1-22 *															933
LD LPR A			1										76-7/8				933	
LD LPR B	H	C13B1	1-01 *									1						934
LD LPR B	H	C13D2	1-02 *									2						934
LD LPR B	H	C13M1	1-03 *									1						934
LD LPR B	H	C13L2	1-04 *									2						934
LD LPR B	H	C13N1	1-05 *									1						934
LD LPR B	H	C13S2	1-06 *									2						934
LD LPR B	H	D13B1	1-07 *									1						934
LD LPR B	H	D13D2	1-08 *									2						934
LD LPR B	H	D12M1	1-09 *									1						934
LD LPR B	H	D12L2	1-10 *									2						934
LD LPR B	H	D12N1	1-11 *									1						934
LD LPR B	H	D12S2	1-12 *									2						934
LD LPR B	H	F07P2	1-13 *															934
LD LPR B			1										44-3/8				934	
LD LPR C	H	D13M1	1-01 *									1						935
LD LPR C	H	D13L2	1-02 *									2						935
LD LPR C	H	D13N1	1-03 *									1						935
LD LPR C	H	D13S2	1-04 *									2						935
LD LPR C	H	F07L1	1-05 *															935
LD LPR C			1										19-1/8				935	

RP11C.C		WRP288.V17(17) 06/22/72				9-APR-73				23148		PAGE 133				
RUN NAME		A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
LD	RPCS 1	H	E16B1		1-01 *							1				936
LD	RPCS 1	H	E16D2		1-02 *							2				936
LD	RPCS 1	H	E17H1		1-03 *							1				936
LD	RPCS 1	H	E17L2		1-04 *							2				936
LD	RPCS 1	H	E17N1		1-05 *							1				936
LD	RPCS 1	H	E17S2		1-06 *							2				936
LD	RPCS 1	H	E21L2		1-07 *											936
LD	RPCS 1				1									19-7/8		936
LD	RPCS 2	H	E15B1		1-01 *							2				937
LD	RPCS 2	H	E15D2		1-02 *							1				937
LD	RPCS 2	H	E15H1		1-03 *							2				937
LD	RPCS 2	H	E16L2		1-04 *							1				937
LD	RPCS 2	H	E21P1		1-05 *							2				937
LD	RPCS 2	H	F20L2		1-06 *											937
LD	RPCS 2				1									20-7/8		937
LD	RPCS 2	L	E09D1		1-01 *							1				938
LD	RPCS 2	L	E21N1		1-02 *							2				938
LD	RPCS 2	L	F20S2		1-03 *											938
LD	RPCS 2				1									16-4/8		938
LOA	00	L	E01E1		1-01 *							1				939
LOA	00	L	H24E1		1-02 *							2				939
LOA	00	L	J24H2		1-03 *											939
LOA	00				1									26-0/8		939
LOA	01	L	E01F2		1-01 *							1				940
LOA	01	L	H24F1		1-02 *							2				940
LOA	01	L	J24J2		1-03 *											940
LOA	01				1									25-6/8		940
LOA	02	L	E01J2		1-01 *							1				941
LOA	02	L	H24H1		1-02 *							2				941
LOA	02	L	J24K2		1-03 *											941
LOA	02				1									25-4/8		941
LOA	03	L	E01L2		1-01 *							1				942
LOA	03	L	H24S1		1-02 *							2				942
LOA	03	L	J24U2		1-03 *											942
LOA	03				1									26-2/8		942
LOA	04	L	E01S2		1-01 *							1				943
LOA	04	L	H24R1		1-02 *							2				943
LOA	04	L	J24T2		1-03 *											943
LOA	04				1									25-6/8		943

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RUN NAME		A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER	
LOA 05		L	E01U2		1-01 *							1				944	
LOA 05		L	H24P1		1-02 *							2				944	
LOA 05		L	J24S2		1-03 *											944	
LOA 05					1									25-2/8		944	
LOA 06		L	F01E1		1-01 *							1				945	
LOA 06		L	H24N1		1-02 *							2				945	
LOA 06		L	J24R2		1-03 *											945	
LOA 06					1									24-2/8		945	
LOA 07		L	F01F2		1-01 *							1				946	
LOA 07		L	H24M1		1-02 *							2				946	
LOA 07		L	J24P2		1-03 *											946	
LOA 07					1									23-4/8		946	
LOA 08		L	F01J2		1-01 *							1				947	
LOA 08		L	H24L1		1-02 *							2				947	
LOA 08		L	J24N2		1-03 *											947	
LOA 08					1									23-2/8		947	
LOA 09		L	F01L2		1-01 *							1				948	
LOA 09		L	H24K1		1-02 *							2				948	
LOA 09		L	J24M2		1-03 *											948	
LOA 09					1									22-6/8		948	
LOA 10		L	F01S2		1-01 *							1				949	
LOA 10		L	H24J1		1-02 *							2				949	
LOA 10		L	J24L2		1-03 *											949	
LOA 10					1									22-2/8		949	
LOAD BR A		H	A29C1		1-01 *							1				950	
LOAD BR A		H	A28C1		1-02 *							2				950	
LOAD BR A		H	A27C1		1-03 *							1				950	
LOAD BR A		H	B27E1		1-04 *											950	
LOAD BR A					1									13-0/8		950	
LOAD BR B		H	A30C1		1-01 *							1				951	
LOAD BR B		H	B29C1		1-02 *							2				951	
LOAD BR B		H	B28C1		1-03 *							1				951	
LOAD BR B		H	B27L1		1-04 *											951	
LOAD BR B					1									14-0/8		951	
LOAD BRC		H	B27S1		1-01 *							1				952	
LOAD BRC		H	B30C1		1-02 *											952	
LOAD BRC					1									5-2/8		952	

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 136 RUN NUMBER
LOAD CAR	I	C10H1		1-01 *							2				953
LOAD CAR	I	D03U1		1-02 *							1				953
LOAD CAR	I	D02P1		1-03 *							2				953
LOAD CAR	I	D02L2		1-04 *							1				953
LOAD CAR	I	D02L1		1-05 *							2				953
LOAD CAR	I	D02H2		1-06 *							1				953
LOAD CAR	I	D02H1		1-07 *							2				953
LOAD CAR	I	D02D2		1-08 *							1				953
LOAD CAR	I	D02D1		1-09 *							2				953
LOAD CAR	I	D02A1		1-10 *											953
LOAD CAR				1									32-2/8		953
LOAD CAR	L	D03V1		1-01 *							1				954
LOAD CAR	L	D04E1		1-02 *											954
LOAD CAR				1									5-0/8		954
LOAD MAIN A1	H	H06L1		1-01 *							2				955
LOAD MAIN A1	H	H04D2		1-02 *							1				955
LOAD MAIN A1	H	H04B1		1-03 *							2				955
LOAD MAIN A1	H	J04B1		1-04 *							1				955
LOAD MAIN A1	I	J04D2		1-05 *							2				955
LOAD MAIN A1	I	J04H1		1-06 *							1				955
LOAD MAIN A1	I	J04L2		1-07 *							2				955
LOAD MAIN A1	I	J04N1		1-08 *							1				955
LOAD MAIN A1	I	J04S2		1-09 *											955
LOAD MAIN A1				1									26-6/8		955
LOAD MAIN A2	H	H04H1		1-01 *							2				956
LOAD MAIN A2	I	H04L2		1-02 *							1				956
LOAD MAIN A2	I	H04N1		1-03 *							2				956
LOAD MAIN A2	I	H04S2		1-04 *							1				956
LOAD MAIN A2	I	H06S1		1-05 *							2				956
LOAD MAIN A2	I	H05L2		1-06 *							1				956
LOAD MAIN A2	I	H05H1		1-07 *							2				956
LOAD MAIN A2	I	H05D2		1-08 *							1				956
LOAD MAIN A2	I	H05B1		1-09 *											956
LOAD MAIN A2				1									24-4/8		956

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 136 RUN NUMBER
LOAD MAIN B1	I	H06P2		1-01 *							2				957
LOAD MAIN B1	I	J06D2		1-02 *							1				957
LOAD MAIN B1	I	J06B1		1-03 *							2				957
LOAD MAIN B1	I	J05B1		1-04 *							1				957
LOAD MAIN B1	I	J05D2		1-05 *							2				957
LOAD MAIN B1	I	J05H1		1-06 *							1				957
LOAD MAIN B1	I	J05L2		1-07 *							2				957
LOAD MAIN B1	I	J05N1		1-08 *							1				957
LOAD MAIN B1	I	J05S2		1-09 *											957
LOAD MAIN B1				1									25-1/8		957
LOAD MAIN B2	I	E10H1		1-01 *							1				958
LOAD MAIN B2	I	H06V2		1-02 *							2				958
LOAD MAIN B2	I	J06H1		1-03 *							1				958
LOAD MAIN B2	I	J06L2		1-04 *							2				958
LOAD MAIN B2	I	J06N1		1-05 *							1				958
LOAD MAIN B2	I	J06S2		1-06 *											958
LOAD MAIN B2				1									23-6/8		958
LOAD SAR	L	D01S2		1-01 *							1				959
LOAD SAR	L	E09M1		1-02 *											959
LOAD SAR				1									8-6/8		959
LOAD SR A	H	D30C1		1-01 *							1				960
LOAD SR A	I	C31E1		1-02 *							2				960
LOAD SR A	H	C28C1		1-03 *							1				960
LOAD SP A	H	C26C1		1-04 *							2				960
LOAD SR A	H	E14R2		1-05 *							1				960
LOAD SR A	H	F13J1		1-06 *							2				960
LOAD SP A	H	F11S2		1-07 *											960
LOAD SR A				1									37-7/8		960
LOAD SR B	H	C17J2		1-01 *							1				961
LOAD SR B	H	D26C1		1-02 *							2				961
LOAD SR B	H	D28C1		1-03 *							1				961
LOAD SR B	I	C31L1		1-04 *							2				961
LOAD SR B	H	C29C1		1-05 *											961
LOAD SR B				1									23-1/8		961
LOAD TAR	I	D15N2		1-01 *							2				962
LOAD TAR	H	D22H1		1-02 *							1				962
LOAD TAR	H	D22H2		1-03 *							2				962
LOAD TAR	H	D22D2		1-04 *							1				962
LOAD TAR	H	D22D1		1-05 *							2				962
LOAD TAR	H	D22A1		1-06 *											962
LOAD TAR				1									18-0/8		962

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				NUMBER
LPE (0)	I	A14R1	1-01 *	1
LPE (0)	I	D31H1	1-02 *	2
LPE (0)	I	E31M1	1-03 *	
LPE (0)			1	21-6/8
LPE (1)	I	D32M2	1-01 *	1
LPE (1)	I	E31L1	1-02 *	
LPE (1)			1	6-0/8
LPR 00 (1)	I	C30S2	1-01 *	1
LPR 00 (1)	I	D13P2	1-02 *	2
LPR 00 (1)	I	E06A1	1-03 *	
LPR 00 (1)			1	21-6/8
LPR 01 (1)	I	C30L2	1-01 *	1
LPR 01 (1)	I	D13V2	1-02 *	2
LPR 01 (1)	I	E06B1	1-03 *	
LPR 01 (1)			1	22-4/8
LPR 02 (1)	I	C30E2	1-01 *	1
LPR 02 (1)	I	D13S1	1-02 *	2
LPR 02 (1)	I	E06C1	1-03 *	
LPR 02 (1)			1	23-2/8
LPR 03 (1)	I	C30N1	1-01 *	1
LPR 03 (1)	I	D13L1	1-02 *	2
LPR 03 (1)	I	E06D1	1-03 *	
LPR 03 (1)			1	22-2/8
LPR 04 (1)	I	C30H1	1-01 *	1
LPR 04 (1)	I	D13H2	1-02 *	2
LPR 04 (1)	I	E06D2	1-03 *	
LPR 04 (1)			1	22-4/8
LPR 05 (1)	I	C30B1	1-01 *	1
LPR 05 (1)	I	D13E1	1-02 *	2
LPR 05 (1)	I	E06E2	1-03 *	
LPR 05 (1)			1	22-5/8
LPR 06 (1)	I	D27S2	1-01 *	1
LPR 06 (1)	I	C13P2	1-02 *	2
LPR 06 (1)	I	E06F2	1-03 *	
LPR 06 (1)			1	22-6/8

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LENGTH EXCEPTIONS RUN
NUMBER

				NUMBER
LPR 07 (1)	I	D27L2	1-01 *	1
LPR 07 (1)	I	C13V2	1-02 *	2
LPR 07 (1)	I	E0642	1-03 *	
LPR 07 (1)			1	20-1/8
LPR 08 (1)	I	D27E2	1-01 *	1
LPR 08 (1)	I	C13S1	1-02 *	2
LPR 08 (1)	I	E08V1	1-03 *	
LPR 08 (1)			1	22-C/8
LPR 09 (1)	I	D27A1	1-01 *	1
LPR 09 (1)	I	C13L1	1-02 *	2
LPR 09 (1)	I	E08A1	1-03 *	
LPR 09 (1)			1	24-C/8
LPR 10 (1)	I	D27H1	1-01 *	1
LPR 10 (1)	I	C13H2	1-02 *	2
LPR 10 (1)	I	E08P1	1-03 *	
LPR 10 (1)			1	24-2/8
LPR 11 (1)	I	D27B1	1-01 *	1
LPR 11 (1)	I	C13E1	1-02 *	2
LPR 11 (1)	I	E08R1	1-03 *	
LPR 11 (1)			1	24-2/8
LPR 12 (1)	H	D29S2	1-01 *	1
LPR 12 (1)	H	D12P2	1-02 *	2
LPR 12 (1)	H	E08R2	1-03 *	
LPR 12 (1)			1	18-6/8
LPR 13 (1)	I	D29L2	1-01 *	1
LPR 13 (1)	I	D12V2	1-02 *	2
LPR 13 (1)	I	E08S2	1-03 *	
LPR 13 (1)			1	18-5/8
LPR 14 (1)	I	D29E2	1-01 *	1
LPR 14 (1)	I	D12S1	1-02 *	2
LPR 14 (1)	I	E08T2	1-03 *	
LPR 14 (1)			1	20-2/8
LPR 15 (1)	H	D29N1	1-01 *	1
LPR 15 (1)	H	D12L1	1-02 *	2
LPR 15 (1)	H	E08U2	1-03 *	
LPR 15 (1)			1	20-0/8

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 139 RUN NUMBER
LPR 16 (1)	H	D29H1		1-01 *							1				981
LPR 16 (1)	H	D12H2		1-02 *							2				981
LPR 16 (1)	H	E07B1		1-03 *											981
LPR 16 (1)				1									18-2/8		981
LPR 17 (1)	H	D29B1		1-01 *							1				982
LPR 17 (1)	H	D12E1		1-02 *							2				982
LPR 17 (1)	H	E07C1		1-03 *											982
LPR 17 (1)				1									18-3/8		982
LPR 18 (0)	H	C27P2		1-01 *							1				983
LPR 18 (0)	H	D30T2		1-02 *											983
LPR 18 (0)				1									7-6/8		983
LPR 18 (1)	H	C27L2		1-01 *							1				984
LPR 18 (1)	H	C12P2		1-02 *							2				984
LPR 18 (1)	H	E08A1		1-03 *											984
LPR 18 (1)				1									20-0/8		984
LPR 19 (0)	H	C12V1		1-01 *							1				985
LPR 19 (0)	H	C17M1		1-02 *											985
LPR 19 (0)				1									6-2/8		985
LPR 19 (1)	H	C12V2		1-01 *							1				986
LPR 19 (1)	H	E08B1		1-02 *											986
LPR 19 (1)				1									8-1/8		986
LPR 20 (0)	H	C12U1		1-01 *							1				987
LPR 20 (0)	H	C17R1		1-02 *											987
LPR 20 (0)				1									6-0/8		987
LPR 20 (1)	H	C12S1		1-01 *							1				988
LPR 20 (1)	H	E08C1		1-02 *											988
LPR 20 (1)				1									8-6/8		988
LPR 21 (0)	H	C12M1		1-01 *							1				989
LPR 21 (0)	H	C17E2		1-02 *											989
LPR 21 (0)				1									6-4/8		989
LPR 21 (1)	H	C12L1		1-01 *							1				990
LPR 21 (1)	H	E08D1		1-02 *											990
LPR 21 (1)				1									9-4/8		990
LPR 22 (0)	H	C12J2		1-01 *							1				991
LPR 22 (0)	H	C17U2		1-02 *											991
LPR 22 (0)				1									6-4/8		991

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 140 RUN NUMBER
LPR 22 (1)	H	C12H2		1-01 *							1				992
LPR 22 (1)	H	E08D2		1-02 *											992
LPR 22 (1)				1									9-6/8		992
LPR 23 (0)	H	C12F1		1-01 *							1				993
LPR 23 (0)	H	C17R2		1-02 *											993
LPR 23 (0)				1									6-6/8		993
LPR 23 (1)	H	C12E1		1-01 *							1				994
LPR 23 (1)	H	E08E2		1-02 *											994
LPR 23 (1)				1									10-0/8		994
LPR 24 (0)	H	C28T2		1-01 *							1				995
LPR 24 (0)	H	D11R2		1-02 *											995
LPR 24 (0)				1									14-0/8		995
LPR 24 (1)	H	D11P2		1-01 *							1				996
LPR 24 (1)	H	E08F2		1-02 *											996
LPR 24 (1)				1									5-1/8		996
LPR 25 (0)	H	C28A1		1-01 *							1				997
LPR 25 (0)	H	D11V1		1-02 *											997
LPR 25 (0)				1									16-2/8		997
LPR 25 (1)	H	D11V2		1-01 *							1				998
LPR 25 (1)	H	E08H2		1-02 *											998
LPR 25 (1)				1									5-3/8		998
LPR 26 (0)	H	C28U1		1-01 *							1				999
LPR 26 (0)	H	D11U1		1-02 *											999
LPR 26 (0)				1									14-2/8		999
LPR 26 (1)	H	D11S1		1-01 *							1				1000
LPR 26 (1)	H	E08F1		1-02 *											1000
LPR 26 (1)				1									5-0/8		1000
LPR 27 (0)	H	C28S1		1-01 *							1				1001
LPR 27 (0)	H	D11M1		1-02 *											1001
LPR 27 (0)				1									13-6/8		1001
LPR 27 (1)	H	D11L1		1-01 *							1				1002
LPR 27 (1)	H	E08H1		1-02 *											1002
LPR 27 (1)				1									6-1/8		1002
LPR 28 (0)	H	C28R1		1-01 *							1				1003
LPR 28 (0)	H	D11J2		1-02 *											1003
LPR 28 (0)				1									13-2/8		1003

				NUMBER
LPR 28 (1)	I	D11H2	1-01 *	1
LPR 28 (1)	I	E08J1	1-02 *	1004
LPR 28 (1)			1	1004
				7-2/8
LPR 29 (0)	I	C28P2	1-01 *	1
LPR 29 (0)	I	D11F1	1-02 *	1005
LPR 29 (0)			1	1005
				13-4/8
LPR 29 (1)	I	D11E1	1-01 *	1
LPR 29 (1)	I	E08K1	1-02 *	1006
LPR 29 (1)			1	1006
				7-4/8
LPR 30 (0)	I	C11R2	1-01 *	1
LPR 30 (0)	I	C26T2	1-02 *	1007
LPR 30 (0)			1	1007
				10-6/8
LPR 30 (1)	I	C11P2	1-01 *	1
LPR 30 (1)	I	E08K2	1-02 *	1008
LPR 30 (1)			1	1008
				9-2/8
LPR 31 (0)	I	C11V1	1-01 *	1
LPR 31 (0)	I	C26A1	1-02 *	1009
LPR 31 (0)			1	1009
				12-4/8
LPR 31 (1)	I	C11V2	1-01 *	1
LPR 31 (1)	I	E08L2	1-02 *	1010
LPR 31 (1)			1	1010
				8-6/8
LPR 32 (1)	I	C27E2	1-01 *	1
LPR 32 (1)	I	C11S1	1-02 *	2
LPR 32 (1)	I	E08M2	1-03 *	1011
LPR 32 (1)			1	1011
				21-4/8
LPR 33 (1)	I	C27N1	1-01 *	1
LPR 33 (1)	I	C11L1	1-02 *	2
LPR 33 (1)	I	E08N2	1-03 *	1012
LPR 33 (1)			1	1012
				21-0/8
LPR 34 (1)	I	C27H1	1-01 *	1
LPR 34 (1)	I	C11H2	1-02 *	2
LPR 34 (1)	I	E07H1	1-03 *	1013
LPR 34 (1)			1	1013
				21-2/8
LPR 35 (1)	I	C27B1	1-01 *	1
LPR 35 (1)	I	C11E1	1-02 *	2
LPR 35 (1)	I	E07J1	1-03 *	1014
LPR 35 (1)			1	1014
				22-0/8

			NUMBER		
LPR A EQ UNES	H	E10D2	1-01 *	1	1015
LPR A EQ UNES	H	F02N2	1-02 *		1015
LPR A EQ UNES			1		1015
					8-4/8
LPR A EQ UNES	L	F07E1	1-01 *	1	1016
LPR A EQ UNES	L	F02M2	1-02 *		1016
LPR A EQ UNES			1		1016
					8-6/8
LPR B EQ UNES	H	E10E2	1-01 *	1	1017
LPR B EQ UNES	H	F02S1	1-02 *		1017
LPR B EQ UNES			1		1017
					8-7/8
LPR B EQ UNES	L	E07L1	1-01 *	1	1018
LPR B EQ UNES	L	F02K1	1-02 *		1018
LPR B EQ UNES			1		1018
					7-7/8
LPR TO SR	H	C17D2	1-01 *	2	1019
LPR TO SR	H	C17L1	1-02 *	1	1019
LPR TO SR	H	C17P2	1-03 *	2	1019
LPR TO SR	H	C17P1	1-04 *	1	1019
LPR TO SR	H	C17T2	1-05 *	1	1019
LPR TO SR	H	C20S1	1-06 *	2	1019
LPR TO SR	H	C27M1	1-07 *	1	1019
LPR TO SR	H	C27K2	1-08 *	2	1019
LPR TO SR	H	C27F1	1-09 *	1	1019
LPR TO SR	H	C27D2	1-10 *	2	1019
LPR TO SR	H	C27A1	1-11 *	1	1019
LPR TO SR	H	C30A1	1-12 *	2	1019
LPR TO SR	H	C30D2	1-13 *	1	1019
LPR TO SR	H	C30F1	1-14 *	2	1019
LPR TO SR	H	C30K2	1-15 *	1	1019
LPR TO SR	H	C30M1	1-16 *	2	1019
LPR TO SR	H	C30R2	1-17 *	1	1019
LPR TO SR	H	D29A1	1-18 *	2	1019
LPR TO SR	H	D29D2	1-19 *	1	1019
LPR TO SR	H	D29F1	1-20 *	2	1019
LPR TO SR	H	D29K2	1-21 *	1	1019
LPR TO SR	H	D29M1	1-22 *	2	1019
LPR TO SR	H	D29R2	1-23 *	1	1019
LPR TO SR	H	D27R2	1-24 *	2	1019
LPR TO SR	H	D27M1	1-25 *	1	1019
LPR TO SR	H	D27K2	1-26 *	2	1019
LPR TO SR	H	D27F1	1-27 *	1	1019
LPR TO SR	H	D27D2	1-28 *	2	1019
LPR TO SR	H	D27A1	1-29 *	1	1019
LPR TO SR	H	D28U2	1-30 *	2	1019
LPR TO SR			1		1019
					94-3/8
					1019

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 144 RUN NUMBER
LPR TU SR	L	C31N1							2				1020
LPR TU SR	L	R26P1							1				1020
LPR TU SR	L	C20M1							2				1020
LPR TU SR	L	D17L1											1020
LPR TU SR									1		21-1/8		1020
MAIN EN	L	F30A1							1				1021
MAIN EN	L	H24A1							2				1021
MAIN EN	L	J24D2							1				1021
MAIN EN	L	J24V2	J07T2						2				1021
MAIN EN	L	J07T2	J07V2						1				1021
MAIN EN	L	J07V2							2				1021
MAIN EN	L	H11U1							1				1021
MAIN EN	L	H11R1							2				1021
MAIN EN	L	H11N1							1				1021
MAIN EN	L	H11L1							2				1021
MAIN EN	L	H11J1							1				1021
MAIN EN	L	H11F1							2				1021
MAIN EN	L	H11D1							1				1021
MAIN EN	L	H11B1							2				1021
MAIN EN	L	H10B1							1				1021
MAIN EN	L	H10D1							2				1021
MAIN EN	L	H10F1							1				1021
MAIN EN	L	H10J1							2				1021
MAIN EN	L	H10L1							1				1021
MAIN EN	L	H10N1							2				1021
MAIN EN	L	H10R1							1				1021
MAIN EN	L	H10U1							2				1021
MAIN EN	L	H09U1							1				1021
MAIN EN	L	H09R1							2				1021
MAIN EN	L	H09N1							1				1021
MAIN EN	L	H09L1							2				1021
MAIN EN	L	H09J1							1				1021
MAIN EN	L	H09F1							2				1021
MAIN EN	L	H09D1							1				1021
MAIN EN	L	H09B1							2				1021
MAIN EN	L	H06D2							1				1021
MAIN EN	L	H06E2							2				1021
MAIN EN	L	H06F2							1				1021
MAIN EN	L	H06H2							2				1021
MAIN EN	L	H06D1							1				1021
MAIN EN	L	H06C1							2				1021
MAIN EN	L	H06B1							1				1021
MAIN EN	L	H06A1									127-3/8		1021

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 144 RUN NUMBER
MAIN EN 01	H	F31A1							1				1022
MAIN EN 01	H	F28J2							2				1022
MAIN EN 01	H	F28K2							1				1022
MAIN EN 01	H	F07R2							2				1022
MAIN EN 01	H	H08D1							1				1022
MAIN EN 01	H	H08F1							2				1022
MAIN EN 01	H	H06J2									32-0/8		1022
MAIN EN 01									1				1022
MAIN EN 02	H	H06E1							2				1023
MAIN EN 02	H	H08D2							1				1023
MAIN EN 02	H	H08R1									9-0/8		1023
MAIN EN 02									1				1023
MAIN EDC (0)	H	H11S1							1				1024
MAIN EDC (0)	H	J06F1									6-6/8		1024
MAIN EDC (0)									1				1024
MAIN FU (0)	H	H11M1							1				1025
MAIN FU (0)	H	J05U1									8-0/8		1025
MAIN FU (0)									1				1025
MAIN INDEX (0)	H	H11K1							1				1026
MAIN INDEX (0)	H	J05R2									8-1/8		1026
MAIN INDEX (0)									1				1026
MAIN ON LINE (0)	H	H11H1							1				1027
MAIN ON LINE (0)	H	J05M1									7-3/8		1027
MAIN ON LINE (0)									1				1027
MAIN RD DATA	L	E10J2							1				1028
MAIN RD DATA	L	F07V2									8-4/8		1028
MAIN RD DATA									1				1028
MAIN RDY (0)	H	H11E1							1				1029
MAIN RDY (0)	H	J05J2									7-4/8		1029
MAIN RDY (0)									1				1029
MAIN RD (0)	H	H11C1							1				1030
MAIN RD (0)	H	J05F1									7-2/8		1030
MAIN RD (0)									1				1030
MAIN SECTOR (0)	H	H11V1							1				1031
MAIN SECTOR (0)	H	J06J2									6-4/8		1031
MAIN SECTOR (0)									1				1031

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

MAIN SI (0)
MAIN SI (0)
MAIN SI (0)

H H11P1 1-01 *
H J05V1 1-02 *
1

1

7-7/8

1032
1032
1032

MAINT ATTN 00 (0)
MAINT ATTN 00 (0)
MAINT ATTN 00 (0)

H H05R2 1-01 *
H H10C1 1-02 *
1

1

6-3/8

1033
1033
1033

MAINT ATTN 01 (0)
MAINT ATTN 01 (0)
MAINT ATTN 01 (0)

H H05M1 1-01 *
H H10E1 1-02 *
1

1

6-2/8

1034
1034
1034

MAINT ATTN 02 (0)
MAINT ATTN 02 (0)
MAINT ATTN 02 (0)

H H05J2 1-01 *
H H10H1 1-02 *
1

1

5-2/8

1035
1035
1035

MAINT ATTN 03 (0)
MAINT ATTN 03 (0)
MAINT ATTN 03 (0)

H H05F1 1-01 *
H H10K1 1-02 *
1

1

5-6/8

1036
1036
1036

MAINT ATTN 04 (0)
MAINT ATTN 04 (0)
MAINT ATTN 04 (0)

H H04V1 1-01 *
H H10M1 1-02 *
1

1

6-6/8

1037
1037
1037

MAINT ATTN 05 (0)
MAINT ATTN 05 (0)
MAINT ATTN 05 (0)

H H04U1 1-01 *
H H10P1 1-02 *
1

1

6-4/8

1038
1038
1038

MAINT ATTN 06 (0)
MAINT ATTN 06 (0)
MAINT ATTN 06 (0)

H H04R2 1-01 *
H H10S1 1-02 *
1

1

5-6/8

1039
1039
1039

MAINT ATTN 07 (0)
MAINT ATTN 07 (0)
MAINT ATTN 07 (0)

H H04M1 1-01 *
H H10V1 1-02 *
1

1

7-0/8

1040
1040
1040

MAINT CAR 00 (0)
MAINT CAR 00 (0)
MAINT CAR 00 (0)

H H04J2 H09V1 1-01 *
H H09V1 1-02 *
1

1

6-4/8

1041
1041
1041

MAINT CAR 01 (0)
MAINT CAR 01 (0)
MAINT CAR 01 (0)

H H04F1 H09S1 1-01 *
H H09S1 1-02 *
1

1

6-4/8

1042
1042
1042

MAINT CAR 02 (0)
MAINT CAR 02 (0)
MAINT CAR 02 (0)

H H09P1 J04V1 1-01 *
H J04V1 1-02 *
1

1

8-3/8

1043
1043
1043

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

MAINT CAR 03 (0)
MAINT CAR 03 (0)
MAINT CAR 03 (0)

H H09M1 J04U1 1-01 *
H J04U1 1-02 *
1

1

8-4/8

1044
1044
1044

MAINT CAR 04 (0)
MAINT CAR 04 (0)
MAINT CAR 04 (0)

H H09K1 J04R2 1-01 *
H J04R2 1-02 *
1

1

8-4/8

1045
1045
1045

MAINT CAR 05 (0)
MAINT CAR 05 (0)
MAINT CAR 05 (0)

H H09H1 J04M1 1-01 *
H J04M1 1-02 *
1

1

7-7/8

1046
1046
1046

MAINT CAR 06 (0)
MAINT CAR 06 (0)
MAINT CAR 06 (0)

H H09E1 J04J2 1-01 *
H J04J2 1-02 *
1

1

8-0/8

1047
1047
1047

MAINT CAR 07 (0)
MAINT CAR 07 (0)
MAINT CAR 07 (0)

H H09C1 J04F1 1-01 *
H J04F1 1-02 *
1

1

7-6/8

1048
1048
1048

MAINT CLK
MAINT CLK
MAINT CLK

L E10S1 1-01 *
L F29M1 1-02 *
1

1

14-6/8

1049
1049
1049

MCLK
MCLK
MCLK

H F28D2 1-01 *
H F30B1 1-02 *
1

1

4-0/8

1050
1050
1050

MEM REQ
MEM REQ
MEM REQ
MEM REQ

H R09M2 1-01 *
H C14E1 1-02 *
H E31S2 1-03 *
1

2
1

23-4/8

1051
1051
1051
1051

MEX 00 (0)
MEX 00 (0)
MEX 00 (0)

H A14H2 1-01 *
H R09V2 1-02 *
1

1

9-4/8

1052
1052
1052

MEX 00 (1)
MEX 00 (1)
MEX 00 (1)
MEX 00 (1)
MEX 00 (1)

H B32R1 1-01 *
H B08L2 1-02 *
H R09U2 1-03 *
H E09L2 1-04 *
1

1
2
1

29-4/8

1053
1053
1053
1053

MEX 01 (0)
MEX 01 (0)
MEX 01 (0)

H A14L1 1-01 *
H R09T2 1-02 *
1

1

8-6/8

1054
1054
1054

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 147 RUN NUMBER
MEX 01 (1)	H	B32P1		1-01 *							1				1055
MEX 01 (1)	H	B08J1		1-02 *							2				1055
MEX 01 (1)	H	B09S2		1-03 *							1				1055
MEX 01 (1)	H	E09L1		1-04 *											1055
MEX 01 (1)				1									29-7/8		1055
MODE (0)	H	C10P1		1-01 *							1				1056
MODE (0)	H	B14H1		1-02 *							2				1056
MODE (0)	H	C20F2		1-03 *							1				1056
MODE (0)	H	D17D1		1-04 *							2				1056
MODE (0)	H	E17R2		1-05 *							1				1056
MODE (0)	H	F27D2		1-06 *											1056
MODE (0)				1									40-0/8		1056
MODE (1)	H	A09D2		1-01 *							2				1057
MODE (1)	H	B32F1		1-02 *							1				1057
MODE (1)	H	E17P2		1-03 *							2				1057
MODE (1)	H	H08L2		1-04 *							1				1057
MODE (1)	H	H08M2		1-05 *							2				1057
MODE (1)	H	H08N2		1-06 *											1057
MODE (1)				1									48-0/8		1057
MODEE (0)	H	A14R2		1-01 *							1				1058
MODEE (0)	H	D31H2		1-02 *							2				1058
MODEE (0)	H	E31J2		1-03 *											1058
MODEE (0)				1									21-4/8		1058
MODEE (1)	H	D32L2		1-01 *							1				1059
MODEE (1)	H	E31H2		1-02 *											1059
MODEE (1)				1									5-6/8		1059
MSYN EN	H	C07K2		1-01 *							1				1060
MSYN EN	H	C14E2	C14L2	1-02 *							2				1060
MSYN EN	H	C14L2		1-03 *											1060
MSYN EN				1									10-6/8		1060
NOT READY (0)	H	B03H2		1-01 *							1				1061
NOT READY (0)	H	E16M1		1-02 *											1061
NOT READY (0)				1									16-2/8		1061
NOT READY (1)	H	A14P1		1-01 *							2				1062
NOT READY (1)	H	B32M1		1-02 *							1				1062
NOT READY (1)	H	E16L1		1-03 *							2				1062
NOT READY (1)	H	F21J1		1-04 *											1062
NOT READY (1)				1									35-1/8		1062

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 148 RUN NUMBER
NP REG (1)	H	B03U1		1-01 *							1				1063
NP REG (1)	H	B03V1		1-02 *							2				1063
NP REG (1)	H	B20J2		1-03 *							1				1063
NP REG (1)	H	B21L1		1-04 *							2				1063
NP REG (1)	H	B21L2		1-05 *											1063
NP REG (1)				1									20-7/8		1063
NXC (0)	H	B14J2		1-01 *							1				1064
NXC (0)	H	E30M1		1-02 *							2				1064
NXC (0)	H	D31C1		1-03 *											1064
NXC (0)				1									21-5/8		1064
NXC (1)	H	D32E2		1-01 *							1				1065
NXC (1)	H	E30L1		1-02 *											1065
NXC (1)				1									7-2/8		1065
NXME (0)	H	A14E2		1-01 *							1				1066
NXME (0)	H	D31F2		1-02 *							2				1066
NXME (0)	H	E32J2		1-03 *											1066
NXME (0)				1									21-4/8		1066
NXME (1)	H	D32T2		1-01 *							1				1067
NXME (1)	H	E32H2		1-02 *											1067
NXME (1)				1									4-4/8		1067
NXS (0)	H	B14E2		1-01 *							1				1068
NXS (0)	H	D31D2		1-02 *							2				1068
NXS (0)	H	E30U1		1-03 *											1068
NXS (0)				1									24-6/8		1068
NXS (1)	H	D32H2		1-01 *							1				1069
NXS (1)	H	E30S1		1-02 *											1069
NXS (1)				1									7-6/8		1069
NXT (0)	H	B14J1		1-01 *							1				1070
NXT (0)	H	E30R2		1-02 *							2				1070
NXT (0)	H	D31D1		1-03 *											1070
NXT (0)				1									21-7/8		1070
NXT (1)	H	D32F2		1-01 *							1				1071
NXT (1)	H	E30P2		1-02 *											1071
NXT (1)				1									7-4/8		1071

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 149 RUN NUMBER
OUT	H	D01R1		1-01 *							1				1072
OUT	H	D04B1		1-02 *							2				1072
OUT	H	C07U2		1-03 *							1				1072
OUT	H	A10H1		1-04 *							2				1072
OUT	H	A10B1		1-05 *							1				1072
OUT	H	Q26J2		1-06 *							2				1072
OUT	H	F31C1		1-07 *							1				1072
OUT	H	F31D1		1-08 *							2				1072
OUT	H	F20K2		1-09 *											1072
OUT				1									66-3/8		1072
OUT HIGH	H	A04M2		1-01 *							1				1073
OUT HIGH	H	D17L2		1-02 *							2				1073
OUT HIGH	H	D16L2		1-03 *							1				1073
OUT HIGH	H	F20P1		1-04 *							2				1073
OUT HIGH	H	F11K2		1-05 *							1				1073
OUT HIGH	H	H08A1		1-06 *							2				1073
OUT HIGH	H	H08M1		1-07 *											1073
OUT HIGH				1									46-0/8		1073
OUT HIGH	L	F11L2		1-01 *							1				1074
OUT HIGH	L	F20H2		1-02 *											1074
OUT HIGH				1									7-6/8		1074
OUT LOW	H	A04N1		1-01 *							1				1075
OUT LOW	H	D01K2		1-02 *							2				1075
OUT LOW	H	D01P2		1-03 *							1				1075
OUT LOW	H	D01R2		1-04 *							2				1075
OUT LOW	H	F11N1		1-05 *							1				1075
OUT LOW	H	H08H1		1-06 *							2				1075
OUT LOW	H	H08H2		1-07 *							1				1075
OUT LOW	H	F20R2		1-08 *							2				1075
OUT LOW	H	D24U2		1-09 *											1075
OUT LOW				1									56-4/8		1075
OUT LOW	L	F11P1		1-01 *							1				1076
OUT LOW	L	F20J2		1-02 *											1076
OUT LOW				1									8-4/8		1076
PAR EN	H	C21H2		1-01 *							1				1077
PAR EN	H	E10J1		1-02 *							2				1077
PAR EN	H	E07N2		1-03 *							1				1077
PAR EN	H	E10S2		1-04 *							2				1077
PAR EN	H	F13H1		1-05 *											1077
PAR EN				1									25-6/8		1077

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 150 RUN NUMBER
PRDGE (0)	H	B14E1		1-01 *							1				1078
PRDGE (0)	H	D31E2		1-02 *							2				1078
PRDGE (0)	H	E30V1		1-03 *											1078
PRDGE (0)				1									24-6/8		1078
PRDGE (1)	H	D32J2		1-01 *							1				1079
PRDGE (1)	H	E30V2		1-02 *											1079
PRDGE (1)				1									7-6/8		1079
RD WORD PARITY (0)	H	E11A1		1-01 *							1				1080
RD WORD PARITY (0)	H	E11J2		1-02 *							2				1080
RD WORD PARITY (0)	H	E12L2		1-03 *											1080
RD WORD PARITY (0)				1									7-6/8		1080
RD WORD PARITY (1)	H	C04T2		1-01 *							1				1081
RD WORD PARITY (1)	H	E11U2		1-02 *							2				1081
RD WORD PARITY (1)	H	E12V2		1-03 *											1081
RD WORD PARITY (1)				1									15-4/8		1081
RDY ERR (1)	H	E32S1		1-01 *							1				1082
RDY ERR (1)	H	C27U2		1-02 *											1082
RDY ERR (1)				1									10-2/8		1082
READ (0)	H	D10K2		1-01 *							1				1083
READ (0)	H	D19S2		1-02 *							2				1083
READ (0)	H	E26A1		1-03 *							1				1083
READ (0)	H	E28F1		1-04 *							2				1083
READ (0)	H	F27A1		1-05 *											1083
READ (0)				1									25-5/8		1083
READ (1)	H	A32B2		1-01 *							2				1084
READ (1)	H	C20H2		1-02 *							1				1084
READ (1)	H	E28E1		1-03 *							2				1084
READ (1)	H	D16R2		1-04 *							1				1084
READ (1)	H	E11L2		1-05 *							2				1084
READ (1)	H	E11B1		1-06 *							1				1084
READ (1)	H	D10M2		1-07 *							2				1084
READ (1)	H	C04S2		1-08 *							1				1084
READ (1)	H	E02P1		1-09 *							2				1084
READ (1)	H	E07R1		1-10 *											1084
READ (1)	H	J11U1		1-11 *							1				1084
READ (1)				1									83-7/8		1084
READ BIT (0)	H	D19T2		1-01 *							1				1085
READ BIT (0)	H	F13N1		1-02 *											1085
READ BIT (0)				1									10-6/8		1085

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

S HEADER WINDOW
S HEADER WINDOW
S HEADER WINDOW
S HEADER WINDOW

L
L
L
L

D15L1
E14N2
F25D1

1-01 *
1-02 *
1-03 *
1

2
1

16-0/8

1135
1135
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1135

S READ
S READ
S READ

H
H
H

F10L2
F18D1

1-01 *
1-02 *
1

1

7-4/8

1136
1136
1136

S READ
S READ
S READ
S READ

L
L
L
L

F20L1
F31V2
F10K2

F31V2 1-01 * 2
1-02 *
1-03 *
1

2
1

24-4/8

1137
1137
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S RESTORE
S RESTORE
S RESTORE

L
L
L

E23S1
E29F2

1-01 *
1-02 *
1

1

7-4/8

1138
1138

S SCK ERR
S SCK ERR
S SCK ERR

L
L
L

C20J2
E31R1

1-01 *
1-02 *
1

1

11-7/8

1139
1139
1139

S WRITE
S WRITE
S WRITE
S WRITE

L
L
L
L

E28F2
E28K1
F21N1

1-01 *
1-02 *
1-03 *
1

1
2

10-4/8

1140
1140
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1140

S WRITE EN
S WRITE EN
S WRITE EN

L
L
L

F21L2
F27N1

1-01 *
1-02 *
1

1

6-0/8

1141
1141
1141

SAR 00 (0)
SAR 00 (0)
SAR 00 (0)
SAR 00 (0)
SAR 00 (0)
SAR 00 (0)

H
H
H
H
H
H

C30U2
A13B1
C02B1
D08C1
D03V2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

1
2
1
2
2

39-7/8

1142
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SAR 00 (1)
SAR 00 (1)
SAR 00 (1)
SAR 00 (1)
SAR 00 (1)
SAR 00 (1)
SAR 00 (1)

H
H
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H
H

B32V2
C02D1
C04M1
D08A1
D03U2
E09V2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1

1
2
1
1
2
1

42-6/8

1143
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1143

RP11C.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

9-APR-73 23148 PAGE 158
LENGTH EXCEPTIONS RUN
NUMBER

SAR 01 (0)
SAR 01 (0)
SAR 01 (0)
SAR 01 (0)
SAR 01 (0)
SAR 01 (0)
SAR 01 (0)
SAR 01 (0)

H
H
H
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H
H

A13E1
C02H1
C04N1
D03T2
D08J1
C07J1
C30N2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1

2
1
2
2
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1

49-6/8

1144
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SAR 01 (1)
SAR 01 (1)
SAR 01 (1)
SAR 01 (1)
SAR 01 (1)
SAR 01 (1)

H
H
H
H
H
H

B32U2
D08F1
E09V1
D03S2
C02K1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

1
2
1
2

40-7/8

1145
1145
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SAR 02 (0)
SAR 02 (0)
SAR 02 (0)
SAR 02 (0)
SAR 02 (0)
SAR 02 (0)
SAR 02 (0)
SAR 02 (0)

H
H
H
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H
H

C30H2
A13E2
C07H1
C04P1
C02N1
D03S1
D08P1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1

1
2
1
2
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2

50-2/8

1146
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SAR 02 (1)
SAR 02 (1)
SAR 02 (1)
SAR 02 (1)
SAR 02 (1)

H
H
H
H
H

B32T2
C02R1
D03R1
D08M1
E09R2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

1
2
1
2

39-2/8

1147
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SAR 03 (0)
SAR 03 (0)
SAR 03 (0)
SAR 03 (0)
SAR 03 (0)

H
H
H
H
H

A13J1
C02E2
D03R2
D08F2
C30R1

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

2
1
2
1

40-1/8

1148
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SAR 03 (1)
SAR 03 (1)
SAR 03 (1)
SAR 03 (1)
SAR 03 (1)
SAR 03 (1)
SAR 03 (1)

H
H
H
H
H
H
H

B32S2
D08D2
C07R2
C04R1
C02H2
D03P2
E09P2

1-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1

1
2
1
2
1
2

47-2/8

1149
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1149

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 159 RUN NUMBER
SCHK TO SR	H	C27C1		1-01 *							2				1150
SCHK TO SR	H	C27F2		1-02 *							1				1150
SCHK TO SR	H	C27J1		1-03 *							2				1150
SCHK TO SR	H	C27P1		1-04 *							1				1150
SCHK TO SR	H	C20L1		1-05 *							2				1150
SCHK TO SR	H	D20R1		1-06 *											1150
SCHK TO SR				1									22-3/8		1150
SCHK TO SR	L	B26R1		1-01 *							1				1151
SCHK TO SR	L	C20F1		1-02 *							2				1151
SCHK TO SR	L	D20J2		1-03 *							1				1151
SCHK TO SR	L	D17E1		1-04 *											1151
SCHK TO SR				1									19-0/8		1151
SCK 00 (0)	H	C27H2		1-01 *							1				1152
SCK 00 (0)	H	C19D2		1-02 *							2				1152
SCK 00 (0)	H	D19F2		1-03 *							1				1152
SCK 00 (0)	H	D10F2		1-04 *											1152
SCK 00 (0)				1									20-6/8		1152
SCK 00 (1)	H	A32U2		1-01 *							1				1153
SCK 00 (1)	H	D19D2		1-02 *							2				1153
SCK 00 (1)	H	C19N2		1-03 *											1153
SCK 00 (1)				1									16-7/8		1153
SCK 01 (0)	H	C27R1		1-01 *							1				1154
SCK 01 (0)	H	C19F2		1-02 *							2				1154
SCK 01 (0)	H	D19P1		1-03 *							1				1154
SCK 01 (0)	H	D10P1		1-04 *											1154
SCK 01 (0)				1									22-2/8		1154
SCK 01 (1)	H	A32T2		1-01 *							1				1155
SCK 01 (1)	H	C19A1		1-02 *							2				1155
SCK 01 (1)	H	C19R2		1-03 *							1				1155
SCK 01 (1)	H	C19S1		1-04 *							2				1155
SCK 01 (1)	H	D19M1		1-05 *											1155
SCK 01 (1)				1									26-3/8		1155
SCK 02 (0)	H	C27K1		1-01 *							1				1156
SCK 02 (0)	H	C19J2		1-02 *							2				1156
SCK 02 (0)	H	D19J1		1-03 *							1				1156
SCK 02 (0)	H	D10J1		1-04 *											1156
SCK 02 (0)				1									20-2/8		1156

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 160 RUN NUMBER
SCK 02 (1)	H	A32S2		1-01 *							1				1157
SCK 02 (1)	H	D19F1		1-02 *							2				1157
SCK 02 (1)	H	C19V1		1-03 *							1				1157
SCK 02 (1)	H	C19T2		1-04 *							2				1157
SCK 02 (1)	H	C19S2		1-05 *							1				1157
SCK 02 (1)	H	C19R1		1-06 *							2				1157
SCK 02 (1)	H	C19M1		1-07 *											1157
SCK 02 (1)				1									27-1/8		1157
SCK 03 (0)	H	C27D1		1-01 *							1				1158
SCK 03 (0)	H	C19L2		1-02 *							2				1158
SCK 03 (0)	H	D19C1		1-03 *							1				1158
SCK 03 (0)	H	D10C1		1-04 *											1158
SCK 03 (0)				1									20-2/8		1158
SCK 03 (1)	H	A32R2		1-01 *							2				1159
SCK 03 (1)	H	D19A1		1-02 *							1				1159
SCK 03 (1)	H	C19V2		1-03 *							2				1159
SCK 03 (1)	H	C19U2		1-04 *							1				1159
SCK 03 (1)	H	C19U1		1-05 *							2				1159
SCK 03 (1)	H	C19P1		1-06 *							1				1159
SCK 03 (1)	H	C19L1		1-07 *							2				1159
SCK 03 (1)	H	C19K2		1-08 *							1				1159
SCK 03 (1)	H	C19K1		1-09 *							2				1159
SCK 03 (1)	H	C19H2		1-10 *											1159
SCK 03 (1)				1									35-7/8		1159
SEC 09	H	D03N2		1-01 *							1				1160
SEC 09	H	D07H2		1-02 *											1160
SEC 09				1									5-0/8		1160
SEC 09	L	C10D1		1-01 *							1				1161
SEC 09	L	C04S1		1-02 *							2				1161
SEC 09	L	D03M2		1-03 *											1161
SEC 09				1									13-0/8		1161
SEC COM	H	D03P1		1-01 *							1				1162
SEC COM	H	D16B1		1-02 *											1162
SEC COM				1									11-0/8		1162
SEC COM	L	C04J2		1-01 *							1				1163
SEC COM	L	D03N1		1-02 *											1163
SEC COM				1									7-0/8		1163

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 161 RUN NUMBER
SEC XFER	H	D08P2		1-01 *	2						2				1164
SEC XFER	H	D18N1		1-02 *							1				1164
SEC XFER	H	F32N1		1-03 *											1164
SEC XFER				1									22-2/8		1164
SECTOR FOUND	H	F11S1		1-01 *							2				1165
SECTOR FOUND	H	F27K1		1-02 *							1				1165
SECTOR FOUND	H	F27L2		1-03 *									14-5/8		1165
SECTOR FOUND				1											1165
SECTOR FOUND	L	F09D2		1-01 *							1				1166
SECTOR FOUND	L	F11R1		1-02 *									4-7/8		1166
SECTOR FOUND				1											1166
SECTOR FOUND LEV	H	C21A1		1-01 *							1				1167
SECTOR FOUND LEV	H	F11N2		1-02 *							2				1167
SECTOR FOUND LEV	H	F09E2		1-03 *									21-3/8		1167
SECTOR FOUND LEV				1											1167
SECTOR FOUND LEV	L	D04L1		1-01 *							1				1168
SECTOR FOUND LEV	L	F11M2		1-02 *									11-7/8		1168
SECTOR FOUND LEV				1											1168
SECTOR PLS	H	D03J2		1-01 *							2				1169
SECTOR PLS	H	C07D1		1-02 *							1				1169
SECTOR PLS	H	C07E2		1-03 *							2				1169
SECTOR PLS	H	E22M1		1-04 *									24-4/8		1169
SECTOR PLS				1											1169
SECTOR PLS	L	D03H2		1-01 *							1				1170
SECTOR PLS	L	D07F2		1-02 *									5-2/8		1170
SECTOR PLS				1											1170
SEEK C	H	E22A1		1-01 *							2				1171
SEEK C	H	E19F2		1-02 *							1				1171
SEEK C	H	F27T2		1-03 *											1171
SEEK C				1									13-3/8		1171
SEEK START (0)	H	E26H2		1-01 *							1				1172
SEEK START (0)	H	E29V1		1-02 *									5-0/8		1172
SEEK START (0)				1											1172
SEEK START (1)	H	A32L2		1-01 *							1				1173
SEEK START (1)	H	E29V2		1-02 *							2				1173
SEEK START (1)	H	F27U2		1-03 *							1				1173
SEEK START (1)	H	J11F1		1-04 *											1173
SEEK START (1)				1									37-6/8		1173

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 162 RUN NUMBER
SEEK SYNC (0)	H	F25R2		1-01 *							1				1174
SEEK SYNC (0)	H	F31S2		1-02 *									6-0/8		1174
SEEK SYNC (0)				1											1174
SEEK SYNC (1)	H	E20D2		1-01 *							1				1175
SEEK SYNC (1)	H	F25P2		1-02 *									9-2/8		1175
SEEK SYNC (1)				1											1175
SELECT HEAD	H	C06V1		1-01 *							2				1176
SELECT HEAD	H	J12U1		1-02 *							1				1176
SELECT HEAD	H	F27D1		1-03 *							2				1176
SELECT HEAD	H	F30E1		1-04 *											1176
SELECT HEAD				1									37-5/8		1176
SELECT HEAD	L	C06U1		1-01 *							1				1177
SELECT HEAD	L	D08N2		1-02 *									6-3/8		1177
SELECT HEAD				1											1177
SELECT UNIT 00	L	H18H2		1-01 *							2				1178
SELECT UNIT 00	L	J16D2		1-02 *							1				1178
SELECT UNIT 00	L	J08N2		1-03 *									14-2/8		1178
SELECT UNIT 00				1											1178
SELECT UNIT 01	L	H19H2		1-01 *							2				1179
SELECT UNIT 01	L	J16E2		1-02 *							1				1179
SELECT UNIT 01	L	J08P2		1-03 *									15-0/8		1179
SELECT UNIT 01				1											1179
SELECT UNIT 02	L	H20H2		1-01 *							2				1180
SELECT UNIT 02	L	J16H2		1-02 *							1				1180
SELECT UNIT 02	L	J08R2		1-03 *									15-0/8		1180
SELECT UNIT 02				1											1180
SELECT UNIT 03	L	H21H2		1-01 *							2				1181
SELECT UNIT 03	L	J16K2		1-02 *							1				1181
SELECT UNIT 03	L	J08S2		1-03 *									15-1/8		1181
SELECT UNIT 03				1											1181
SELECT UNIT 04	L	J08T2		1-01 *							1				1182
SELECT UNIT 04	L	J16M2		1-02 *							2				1182
SELECT UNIT 04	L	J18H2		1-03 *									12-0/8		1182
SELECT UNIT 04				1											1182
SELECT UNIT 05	L	J08U2		1-01 *							1				1183
SELECT UNIT 05	L	J16P2		1-02 *							2				1183
SELECT UNIT 05	L	J19H2		1-03 *											1183
SELECT UNIT 05				1									12-6/8		1183

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER PIN BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 163 RUN NUMBER
SELECT UNIT 06	L	J08V2							1				1184
SELECT UNIT 06	L	J16S2							2				1184
SELECT UNIT 06	L	J20H2											1184
SELECT UNIT 06									1		13-2/8		1184
SELECT UNIT 07	L	J07U2							1				1185
SELECT UNIT 07	L	J16V2							2				1185
SELECT UNIT 07	L	J21H2									14-4/8		1185
SELECT UNIT 07									1				1185
SEQ OUT	L	J15D2							1				1186
SEQ OUT	L	J23V2									8-6/8		1186
SEQ OUT									1				1186
SET CYL (0)	H	E29M1							1				1187
SET CYL (0)	H	E26D2							2				1187
SET CYL (0)	H	F20E1							1				1187
SET CYL (0)	H	J15F1							2				1187
SET CYL (0)	H	J15L1									26-4/8		1187
SET CYL (0)									1				1187
SET CYL (1)	H	A32H2							2				1188
SET CYL (1)	H	E29M2							1				1188
SET CYL (1)	H	E29L1							2				1188
SET CYL (1)	H	J12M2							1				1188
SET CYL (1)	H	J11M2							2				1188
SET CYL (1)	H	J12C1							1				1188
SET CYL (1)	H	J11C1									43-7/8		1188
SET CYL (1)									1				1188
SET CYLINDER	L	E22E1							2				1189
SET CYLINDER	L	H23P2							1				1189
SET CYLINDER	L	H13H2							2				1189
SET CYLINDER	L	H14T2							1				1189
SET CYLINDER	L	J15H2							2				1189
SET CYLINDER	L	J07P2									36-1/8		1189
SET CYLINDER									1				1189
SET CYLINDER EN	L	A11R2							1				1190
SET CYLINDER EN	L	H13F1									18-4/8		1190
SET CYLINDER EN									1				1190

RP110.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN NAME ORDER PIN BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23:48 EXCEPTIONS	PAGE 164 RUN NUMBER
SET HEAD	L	H23M2							1				1191
SET HEAD	L	H13K2							2				1191
SET HEAD	L	H14S1							1				1191
SET HEAD	L	J15E2							2				1191
SET HEAD	L	J07N2											1191
SET HEAD									1		25-2/8		1191
SET HEAD (0)	H	E29U1							1				1192
SET HEAD (0)	H	E26F2							2				1192
SET HEAD (0)	H	F20D1							1				1192
SET HEAD (0)	H	J15D1									23-3/8		1192
SET HEAD (0)									1				1192
SET HEAD (1)	H	A32K2							2				1193
SET HEAD (1)	H	E29T2							1				1193
SET HEAD (1)	H	E29S1							2				1193
SET HEAD (1)	H	J12N2							1				1193
SET HEAD (1)	H	J11N2							2				1193
SET HEAD (1)	H	J11D2							1				1193
SET HEAD (1)	H	J12D2									44-2/8		1193
SET HEAD (1)									1				1193
SET HEAD EN	L	H11B1							1				1194
SET HEAD EN	L	H13J1									17-6/8		1194
SET HEAD EN									1				1194
SET HEADER FOUND	H	C06P1							2				1195
SET HEADER FOUND	H	C09M2									5-0/8		1195
SET HEADER FOUND									1				1195
SET RV	L	F12R2							1				1196
SET RV	L	F19E1									7-2/8		1196
SET RV									1				1196
SET S CYL	L	E20F2							1				1197
SET S CYL	L	E29K1									7-4/8		1197
SET S CYL									1				1197
SFEE	H	D20V2							1				1198
SFEE	H	E31C1									8-6/8		1198
SFEE									1				1198
SFUV	L	E02N2							1				1199
SFUV	L	E30F2									17-6/8		1199
SFUV									1				1199

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 165 RUN NUMBER
SHIFT IN (0)	H	B18M1		1-01 *							1				1200
SHIFT IN (0)	H	B18N1		1-02 *							2				1200
SHIFT IN (0)	H	B20R2		1-03 *											1200
SHIFT IN (0)				1									6-7/8		1200
SHIFT OUT (0)	H	B18R2		1-01 *							1				1201
SHIFT OUT (0)	H	B18S2		1-02 *							2				1201
SHIFT OUT (0)	H	B20U2		1-03 *											1201
SHIFT OUT (0)				1									6-5/8		1201
SHIFT SR	H	C26P1		1-01 *							2				1202
SHIFT SR	H	C28P1		1-02 *							1				1202
SHIFT SR	H	C29P1		1-03 *							2				1202
SHIFT SR	H	D30P1		1-04 *							1				1202
SHIFT SR	H	D28P1		1-05 *							2				1202
SHIFT SR	H	D26P1		1-06 *							1				1202
SHIFT SR	H	D14V2		1-07 *											1202
SHIFT SR				1									31-0/8		1202
SILO D OUT 00	H	B22S2		1-01 *							1				1203
SILO D OUT 00	H	B23P1		1-02 *											1203
SILO D OUT 00				1									2-6/8		1203
SILO D OUT 01	H	B22P2		1-01 *							1				1204
SILO D OUT 01	H	B23N1		1-02 *											1204
SILO D OUT 01				1									2-7/8		1204
SILO D OUT 02	H	B22M2		1-01 *							1				1205
SILO D OUT 02	H	B23M1		1-02 *											1205
SILO D OUT 02				1									2-6/8		1205
SILO D OUT 03	H	B22K2		1-01 *							1				1206
SILO D OUT 03	H	B23N2		1-02 *											1206
SILO D OUT 03				1									3-6/8		1206
SILO D OUT 04	H	B22H2		1-01 *							1				1207
SILO D OUT 04	H	B23F1		1-02 *											1207
SILO D OUT 04				1									2-7/8		1207
SILO D OUT 05	H	B22E2		1-01 *							1				1208
SILO D OUT 05	H	B23E1		1-02 *											1208
SILO D OUT 05				1									2-6/8		1208
SILO D OUT 06	H	B22D1		1-01 *							1				1209
SILO D OUT 06	H	B23D1		1-02 *											1209
SILO D OUT 06				1									3-4/8		1209

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 166 RUN NUMBER
SILO D OUT 07	H	B22A1		1-01 *							1				1210
SILO D OUT 07	H	B23E2		1-02 *											1210
SILO D OUT 07				1									3-7/8		1210
SILO D OUT 08	H	A22S2		1-01 *							1				1211
SILO D OUT 08	H	A23P1		1-02 *											1211
SILO D OUT 08				1									2-6/8		1211
SILO D OUT 09	H	A22P2		1-01 *							1				1212
SILO D OUT 09	H	A23N1		1-02 *											1212
SILO D OUT 09				1									2-7/8		1212
SILO D OUT 10	H	A22M2		1-01 *							1				1213
SILO D OUT 10	H	A23M1		1-02 *											1213
SILO D OUT 10				1									2-6/8		1213
SILO D OUT 11	H	A22K2		1-01 *							1				1214
SILO D OUT 11	H	A23N2		1-02 *											1214
SILO D OUT 11				1									3-6/8		1214
SILO D OUT 12	H	A22H2		1-01 *							1				1215
SILO D OUT 12	H	A23F1		1-02 *											1215
SILO D OUT 12				1									2-7/8		1215
SILO D OUT 13	H	A22E2		1-01 *							1				1216
SILO D OUT 13	H	A23E1		1-02 *											1216
SILO D OUT 13				1									2-6/8		1216
SILO D OUT 14	H	A22D1		1-01 *							1				1217
SILO D OUT 14	H	A23D1		1-02 *											1217
SILO D OUT 14				1									3-4/8		1217
SILO D OUT 15	H	A22A1		1-01 *							1				1218
SILO D OUT 15	H	A23E2		1-02 *											1218
SILO D OUT 15				1									3-7/8		1218
SILO IN 00	H	B23U2		1-01 *							1				1219
SILO IN 00	H	B25V2		1-02 *											1219
SILO IN 00				1									4-2/8		1219
SILO IN 01	H	B23S2		1-01 *							1				1220
SILO IN 01	H	B25M1		1-02 *											1220
SILO IN 01				1									3-7/8		1220
SILO IN 02	H	B23R2		1-01 *							1				1221
SILO IN 02	H	B25K1		1-02 *											1221
SILO IN 02				1									4-0/8		1221

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 167 RUN NUMBER
SILO IN 03	H	B23P2		1-01 *							1				1222
SILO IN 03	H	B25A1		1-02 *											1222
SILO IN 03				1									5-2/8		1222
SILO IN 04	H	B23K2		1-01 *							1				1223
SILO IN 04	H	B24V2		1-02 *											1223
SILO IN 04				1									4-5/8		1223
SILO IN 05	H	B23J2		1-01 *							1				1224
SILO IN 05	H	B24M1		1-02 *											1224
SILO IN 05				1									2-7/8		1224
SILO IN 06	H	B23H2		1-01 *							1				1225
SILO IN 06	H	B24K1		1-02 *											1225
SILO IN 06				1									2-6/8		1225
SILO IN 07	H	B23F2		1-01 *							1				1226
SILO IN 07	H	B24A1		1-02 *											1226
SILO IN 07				1									3-6/8		1226
SILO IN 08	H	A23U2		1-01 *							1				1227
SILO IN 08	H	A25V2		1-02 *											1227
SILO IN 08				1									4-2/8		1227
SILO IN 09	H	A23S2		1-01 *							1				1228
SILO IN 09	H	A25M1		1-02 *											1228
SILO IN 09				1									3-7/8		1228
SILO IN 10	H	A23R2		1-01 *							1				1229
SILO IN 10	H	A25K1		1-02 *											1229
SILO IN 10				1									4-0/8		1229
SILO IN 11	H	A23P2		1-01 *							1				1230
SILO IN 11	H	A25A1		1-02 *											1230
SILO IN 11				1									5-2/8		1230
SILO IN 12	H	A23K2		1-01 *							1				1231
SILO IN 12	H	A24V2		1-02 *											1231
SILO IN 12				1									4-5/8		1231
SILO IN 13	H	A23J2		1-01 *							1				1232
SILO IN 13	H	A24M1		1-02 *											1232
SILO IN 13				1									2-7/8		1232
SILO IN 14	H	A23H2		1-01 *							1				1233
SILO IN 14	H	A24K1		1-02 *											1233
SILO IN 14				1									2-6/8		1233

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 168 RUN NUMBER
SILO IN 15	H	A23F2		1-01 *							1				1234
SILO IN 15	H	A24A1		1-02 *											1234
SILO IN 15				1									3-6/8		1234
SILO IN RDY	H	B19B1		1-01 *							1				1235
SILO IN RDY	H	B18D1		1-02 *							2				1235
SILO IN RDY	H	B18K1		1-03 *							1				1235
SILO IN RDY	H	C32P2		1-04 *											1235
SILO IN RDY				1									20-4/8		1235
SILO IN RDY	L	B11E2		1-01 *							1				1236
SILO IN RDY	L	A15P2		1-02 *							2				1236
SILO IN RDY	L	A17M2		1-03 *							1				1236
SILO IN RDY	L	B19A1		1-04 *											1236
SILO IN RDY				1									15-1/8		1236
SILO OUT 00	H	A29U1		1-01 *							1				1237
SILO OUT 00	H	B29U1		1-02 *							2				1237
SILO OUT 00	H	B30U1		1-03 *							1				1237
SILO OUT 00	H	B22V2		1-04 *											1237
SILO OUT 00				1									16-0/8		1237
SILO OUT 00	L	A12B1		1-01 *							2				1238
SILO OUT 00	L	B22U2		1-02 *							1				1238
SILO OUT 00	L	B22T2		1-03 *											1238
SILO OUT 00				1									12-6/8		1238
SILO OUT 01	H	A29S1		1-01 *							1				1239
SILO OUT 01	H	B29S1		1-02 *							2				1239
SILO OUT 01	H	B30S1		1-03 *							1				1239
SILO OUT 01	H	B22U1		1-04 *											1239
SILO OUT 01				1									16-4/8		1239
SILO OUT 01	L	A12E1		1-01 *							1				1240
SILO OUT 01	L	B22V1		1-02 *							2				1240
SILO OUT 01	L	B22R2		1-03 *											1240
SILO OUT 01				1									14-1/8		1240
SILO OUT 02	H	A29R1		1-01 *							1				1241
SILO OUT 02	H	B29R1		1-02 *							2				1241
SILO OUT 02	H	B30R1	B22S1	1-03 *							1				1241
SILO OUT 02	H	B22S1		1-04 *											1241
SILO OUT 02				1									16-4/8		1241

RP110-C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 171 RUN NUMBER
SILO OUT 11	L	A22L2		1-01 *							1				1260
SILO OUT 11	L	A22N1		1-02 *							2				1260
SILO OUT 11	L	B12E2		1-03 *											1260
SILO OUT 11				1									12-4/8		1260
SILO OUT 12	H	A22M1		1-01 *							1				1261
SILO OUT 12	H	A27U1		1-02 *							2				1261
SILO OUT 12	H	A30U1		1-03 *											1261
SILO OUT 12				1									10-6/8		1261
SILO OUT 12	L	A22J2		1-01 *							1				1262
SILO OUT 12	L	A22L1		1-02 *							2				1262
SILO OUT 12	L	B12J1		1-03 *											1262
SILO OUT 12				1									13-2/8		1262
SILO OUT 13	H	A22K1		1-01 *							1				1263
SILO OUT 13	H	A27S1		1-02 *							2				1263
SILO OUT 13	H	A30S1		1-03 *											1263
SILO OUT 13				1									10-6/8		1263
SILO OUT 13	L	A22F2		1-01 *							1				1264
SILO OUT 13	L	A22J1		1-02 *							2				1264
SILO OUT 13	L	B12J2		1-03 *											1264
SILO OUT 13				1									13-2/8		1264
SILO OUT 14	H	A22H1		1-01 *							1				1265
SILO OUT 14	H	A27R1		1-02 *							2				1265
SILO OUT 14	H	A30R1		1-03 *											1265
SILO OUT 14				1									11-0/8		1265
SILO OUT 14	L	A22F1		1-01 *							1				1266
SILO OUT 14	L	A22E1		1-02 *							2				1266
SILO OUT 14	L	B12M1		1-03 *											1266
SILO OUT 14				1									13-4/8		1266
SILO OUT 15	H	A22D2		1-01 *							1				1267
SILO OUT 15	H	A27P2		1-02 *							2				1267
SILO OUT 15	H	A30P2		1-03 *											1267
SILO OUT 15				1									11-0/8		1267
SILO OUT 15	L	A22B1		1-01 *							1				1268
SILO OUT 15	L	A22C1		1-02 *							2				1268
SILO OUT 15	L	B12M2		1-03 *											1268
SILO OUT 15				1									12-5/8		1268

RP110-C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 172 RUN NUMBER
SILO OUT RDY	H	B18N2		1-01 *							2				1269
SILO OUT RDY	H	B18H2		1-02 *							1				1269
SILO OUT RDY	H	B19E1		1-03 *							2				1269
SILO OUT RDY	H	B21E2		1-04 *							1				1269
SILO OUT RDY	H	C32N2		1-05 *											1269
SILO OUT RDY				1									22-6/8		1269
SILO OUT RDY	L	B11J1		1-01 *							1				1270
SILO OUT RDY	L	A15V2		1-02 *							2				1270
SILO OUT RDY	L	B19D1		1-03 *											1270
SILO OUT RDY				1									12-2/8		1270
SILO SHIFT IN	H	A23L2		1-01 *							2				1271
SILO SHIFT IN	H	A23V2		1-02 *							1				1271
SILO SHIFT IN	H	B23L2		1-03 *							2				1271
SILO SHIFT IN	H	B23V2		1-04 *							1				1271
SILO SHIFT IN	H	B18S1		1-05 *											1271
SILO SHIFT IN				1									19-0/8		1271
SILO SHIFT OUT	H	A23J1		1-01 *							2				1272
SILO SHIFT OUT	H	A23S1		1-02 *							1				1272
SILO SHIFT OUT	H	B23J1		1-03 *							2				1272
SILO SHIFT OUT	H	B23S1		1-04 *							1				1272
SILO SHIFT OUT	H	B18V2		1-05 *											1272
SILO SHIFT OUT				1									18-4/8		1272
SILO TO BR 01	H	A29U2		1-01 *							1				1273
SILO TO BR 01	H	A28U2		1-02 *							2				1273
SILO TO BR 01	H	A27U2		1-03 *							1				1273
SILO TO BR 01	H	B27J2		1-04 *											1273
SILO TO BR 01				1									11-6/8		1273
SILO TO BR 02	H	A30U2		1-01 *							1				1274
SILO TO BR 02	H	B29U2		1-02 *							2				1274
SILO TO BR 02	H	B28U2		1-03 *							1				1274
SILO TO BR 02	H	B27P2		1-04 *											1274
SILO TO BR 02				1									13-4/8		1274
SILO TO BR 03	H	B27V2		1-01 *							1				1275
SILO TO BR 03	H	B30U2		1-02 *											1275
SILO TO BR 03				1									4-4/8		1275
SILO TO BR STR	L	A21R1		1-01 *							1				1276
SILO TO BR STR	L	B26N2		1-02 *							2				1276
SILO TO BR STR	L	B27B1		1-03 *							1				1276
SILO TO BR STR	L	B27A1		1-04 *											1276
SILO TO BR STR				1									13-5/8		1276

SILO TO BUS	L	A17N1	1-01 *	1	1277
SILO TO BUS	L	A12V2	1-02 *	2	1277
SILO TO BUS	L	B12V2	1-03 *	1	1277
SILO TO BUS	L	C03U2	1-04 *		1277
			1		21-6/8
SILO TO BUS EN	L	A17L1	1-01 *	2	1278
SILO TO BUS EN	L	A18L1	1-02 *	1	1278
SILO TO BUS EN	L	B18U2	1-03 *		1278
			1		10-2/8
SILO WCOF	L	A19E1	1-01 *	1	1279
SILO WCOF	L	B20B1	1-02 *		1279
			1		6-0/8
SILO WCOF (0)	H	A17R1	1-01 *	2	1280
SILO WCOF (0)	H	B20F1	1-02 *	1	1280
SILO WCOF (0)	H	E23P2	1-03 *		1280
			1		18-4/8
SILO WCOF (1)	H	A17H1	1-01 *	1	1281
SILO WCOF (1)	H	B20E1	1-02 *		1281
			1		7-0/8
SLPE	L	E31K1	1-01 *	1	1282
SLPE	L	F07J2	1-02 *		1282
			1		17-2/8
SNXC	L	D02V2	1-01 *	1	1283
SNXC	L	E30K1	1-02 *		1283
			1		18-0/8
SNXS	L	C10C1	1-01 *	1	1284
SNXS	L	E30P1	1-02 *		1284
			1		19-6/8
SNXT	L	D24S2	1-01 *	1	1285
SNXT	L	E30N2	1-02 *		1285
			1		8-0/8
SQT 00 (0)	H	A13J2	1-01 *	1	1286
SQT 00 (0)	H	C08L2	1-02 *	2	1286
SQT 00 (0)	H	D08H1	1-03 *		1286
			1		16-0/8

QTY	UNIT	DESCRIPTION	DATE	PRICE	TOTAL
50T 00 (1)	I	C08H2	1-01 *	1	1287
50T 00 (1)	I	C08K2	1-02 *	2	1287
50T 00 (1)	I	C08K1	1-03 *	1	1287
50T 00 (1)	I	C08L1	1-04 *	2	1287
50T 00 (1)	I	C08P1	1-05 *	1	1287
50T 00 (1)	I	C08S2	1-06 *	2	1287
50T 00 (1)	I	C08S1	1-07 *	1	1287
50T 00 (1)	I	C08V2	1-08 *	2	1287
50T 00 (1)	I	D08D1	1-09 *	1	1287
50T 00 (1)	I				23-3/8
50T 01 (0)	I	A13M1	1-01 *	1	1288
50T 01 (0)	I	C08J2	1-02 *	2	1288
50T 01 (0)	I	D08H1	1-03 *	1	1288
50T 01 (0)	I				16-0/8
50T 01 (1)	I	C08A1	1-01 *	2	1289
50T 01 (1)	I	C08M1	1-02 *	1	1289
50T 01 (1)	I	C08T2	1-03 *	2	1289
50T 01 (1)	I	C08U2	1-04 *	1	1289
50T 01 (1)	I	C08U1	1-05 *	2	1289
50T 01 (1)	I	D08K1	1-06 *	1	1289
50T 01 (1)	I				17-7/8
50T 02 (0)	I	A13M2	1-01 *	1	1290
50T 02 (0)	I	C08F2	1-02 *	2	1290
50T 02 (0)	I	D08N1	1-03 *	1	1290
50T 02 (0)	I				16-6/8
50T 02 (1)	I	C08R1	1-01 *	1	1291
50T 02 (1)	I	C08R2	1-02 *	2	1291
50T 02 (1)	I	C08V1	1-03 *	1	1291
50T 02 (1)	I	D08W1	1-04 *	1	1291
50T 02 (1)	I				11-4/8
50T 03 (0)	I	A13R1	1-01 *	1	1292
50T 03 (0)	I	C08D2	1-02 *	2	1292
50T 03 (0)	I	D08E2	1-03 *	1	1292
50T 03 (0)	I				15-2/8
50T 03 (1)	I	C08N2	1-01 *	1	1293
50T 03 (1)	I	D08H2	1-02 *	1	1293
50T 03 (1)	I				5-2/8
SPE	L	C27V2	1-01 *	1	1294
SPE	L	E30U2	1-02 *	1	1294
SPE	L				9-4/8

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER NAME PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 175 RUN NUMBER
SR 00 (0)	H	C02C1	1-01 *							2				1295
SR 00 (0)	H	E03B1	1-02 *							1				1295
SR 00 (0)	H	D10D2	1-03 *							2				1295
SR 00 (0)	H	D19E2	1-04 *							1				1295
SR 00 (0)	H	C29J1	1-05 *											1295
SR 00 (0)			1									35-4/8		1295
SR 00 (1)	H	B30R2	1-01 *							1				1296
SR 00 (1)	H	C29K1	1-02 *							2				1296
SR 00 (1)	H	D19H2	1-03 *							1				1296
SR 00 (1)	H	E03D1	1-04 *							2				1296
SR 00 (1)	H	C02A1	1-05 *											1296
SR 00 (1)			1									38-4/8		1296
SR 01 (0)	H	C02J1	1-01 *							2				1297
SR 01 (0)	H	E03H1	1-02 *							1				1297
SR 01 (0)	H	D10M1	1-03 *							2				1297
SR 01 (0)	H	D19N1	1-04 *							1				1297
SR 01 (0)	H	C29J2	1-05 *											1297
SR 01 (0)			1									36-2/8		1297
SR 01 (1)	H	C02F1	1-01 *							1				1298
SR 01 (1)	H	E03K1	1-02 *							2				1298
SR 01 (1)	H	D19R1	1-03 *							1				1298
SR 01 (1)	H	B30N2	1-04 *							2				1298
SR 01 (1)	H	C29K2	1-05 *											1298
SR 01 (1)			1									38-6/8		1298
SR 02 (0)	H	C02P1	1-01 *							2				1299
SR 02 (0)	H	E03N1	1-02 *							1				1299
SR 02 (0)	H	D10F1	1-03 *							2				1299
SR 02 (0)	H	D19H1	1-04 *							1				1299
SR 02 (0)	H	C29F2	1-05 *											1299
SR 02 (0)			1									35-2/8		1299
SR 02 (1)	H	B30M2	1-01 *							1				1300
SR 02 (1)	H	C29H1	1-02 *							2				1300
SR 02 (1)	H	D19K1	1-03 *							1				1300
SR 02 (1)	H	E03R1	1-04 *							2				1300
SR 02 (1)	H	C02M1	1-05 *											1300
SR 02 (1)			1									40-0/8		1300

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER NAME PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 176 RUN NUMBER
SR 03 (0)	H	C02F2	1-01 *							2				1301
SR 03 (0)	H	E03E2	1-02 *							1				1301
SR 03 (0)	H	D10A1	1-03 *							2				1301
SR 03 (0)	H	D19R1	1-04 *							1				1301
SR 04 (0)	H	C29E2	1-05 *											1301
SR 03 (0)			1									34-1/8		1301
SR 03 (1)	H	B30L2	1-01 *							1				1302
SR 03 (1)	H	C29H2	1-02 *							2				1302
SR 03 (1)	H	D19D1	1-03 *							1				1302
SR 03 (1)	H	E03H2	1-04 *							2				1302
SR 03 (1)	H	C02D2	1-05 *											1302
SR 03 (1)			1									39-0/8		1302
SR 04 (0)	H	C29E1	1-01 *							1				1303
SR 04 (0)	H	E03L2	1-02 *											1303
SR 04 (0)			1									21-4/8		1303
SR 04 (1)	H	B29R2	1-01 *							1				1304
SR 04 (1)	H	C29F1	1-02 *							2				1304
SR 04 (1)	H	D13F2	1-03 *							1				1304
SR 04 (1)	H	D13E2	1-04 *							2				1304
SR 04 (1)	H	E03N2	1-05 *											1304
SR 04 (1)			1									31-5/8		1304
SR 05 (0)	H	C29D2	1-01 *							2				1305
SR 05 (0)	H	C23B1	1-02 *							1				1305
SR 05 (0)	H	E03S2	1-03 *											1305
SR 05 (0)			1									26-0/8		1305
SR 05 (1)	H	B29N2	1-01 *							1				1306
SR 05 (1)	H	C29D1	1-02 *							2				1306
SR 05 (1)	H	C23D1	1-03 *							1				1306
SR 05 (1)	H	D26S2	1-04 *							2				1306
SR 05 (1)	H	D13D1	1-05 *							1				1306
SR 05 (1)	H	D13C1	1-06 *							2				1306
SR 05 (1)	H	E03U2	1-07 *											1306
SR 05 (1)			1									42-5/8		1306
SR 06 (0)	H	D26J1	1-01 *							2				1307
SR 06 (0)	H	C23H1	1-02 *							1				1307
SR 06 (0)	H	F03L2	1-03 *											1307
SR 06 (0)			1									25-0/8		1307

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 177 RUN NUMBER
SR 06 (1)	H	B29M2		1-01 *							2				1308
SR 06 (1)	H	D26K1		1-02 *							1				1308
SR 06 (1)	H	C23K1		1-03 *							2				1308
SR 06 (1)	H	C13N2		1-04 *							1				1308
SR 06 (1)	H	C13M2		1-05 *							2				1308
SR 06 (1)	H	F03N2		1-06 *											1308
SR 06 (1)				1									43-3/8		1308
SR 07 (0)	H	D26J2		1-01 *							2				1309
SR 07 (0)	H	C23N1		1-02 *							1				1309
SR 07 (0)	H	F03S2		1-03 *											1309
SR 07 (0)				1									24-2/8		1309
SR 07 (1)	H	B29L2		1-01 *							2				1310
SR 07 (1)	H	D26K2		1-02 *							1				1310
SR 07 (1)	H	C23R1		1-03 *							2				1310
SR 07 (1)	H	C13T2		1-04 *							1				1310
SR 07 (1)	H	C13U2		1-05 *							2				1310
SR 07 (1)	H	F03U2		1-06 *											1310
SR 07 (1)				1									42-2/8		1310
SR 08 (0)	H	D26F2		1-01 *							2				1311
SR 08 (0)	H	C23E2		1-02 *							1				1311
SR 08 (0)	H	F04B1		1-03 *											1311
SR 08 (0)				1									25-6/8		1311
SR 08 (1)	H	D26H1		1-01 *							2				1312
SR 08 (1)	H	B28V2		1-02 *							1				1312
SR 08 (1)	H	C23H2		1-03 *							2				1312
SR 08 (1)	H	C13R1		1-04 *							1				1312
SR 08 (1)	H	C13P1		1-05 *							2				1312
SR 08 (1)	H	F04D1		1-06 *											1312
SR 08 (1)				1									40-5/8		1312
SR 09 (0)	H	D26E2		1-01 *							2				1313
SR 09 (0)	H	C23L2		1-02 *							1				1313
SR 09 (0)	H	F04H1		1-03 *											1313
SR 09 (0)				1									25-1/8		1313
SR 09 (1)	H	D26W2		1-01 *							2				1314
SR 09 (1)	H	B28V1		1-02 *							1				1314
SR 09 (1)	H	C23N2		1-03 *							2				1314
SR 09 (1)	H	C13J1		1-04 *							1				1314
SR 09 (1)	H	C13K1		1-05 *							2				1314
SR 09 (1)	H	F04K1		1-06 *											1314
SR 09 (1)				1									40-5/8		1314

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 178 RUN NUMBER
SR 10 (0)	H	D26E1		1-01 *							1				1315
SR 10 (0)	H	C01B1		1-02 *							2				1315
SR 10 (0)	H	F04N1		1-03 *											1315
SR 10 (0)				1									32-2/8		1315
SR 10 (1)	H	B28R2		1-01 *							1				1316
SR 10 (1)	H	D26F1		1-02 *							2				1316
SR 10 (1)	H	C13F2		1-03 *							1				1316
SR 10 (1)	H	C13E2		1-04 *							2				1316
SR 10 (1)	H	C01D1		1-05 *							1				1316
SR 10 (1)	H	F04R1		1-06 *											1316
SR 10 (1)				1									45-7/8		1316
SR 11 (0)	H	D26D2		1-01 *							1				1317
SR 11 (0)	H	C01H1		1-02 *							2				1317
SR 11 (0)	H	F04E2		1-03 *											1317
SR 11 (0)				1									30-6/8		1317
SR 11 (1)	H	D28S2		1-01 *							2				1318
SR 11 (1)	H	D26D1		1-02 *							1				1318
SR 11 (1)	H	B28N2		1-03 *							2				1318
SR 11 (1)	H	C13D1		1-04 *							1				1318
SR 11 (1)	H	C13C1		1-05 *							2				1318
SR 11 (1)	H	C01K1		1-06 *							1				1318
SR 11 (1)	H	F04H2		1-07 *											1318
SR 11 (1)				1									50-1/8		1318
SR 12 (0)	H	D28J1		1-01 *							1				1319
SR 12 (0)	H	C01N1		1-02 *							2				1319
SR 12 (0)	H	F04L2		1-03 *											1319
SR 12 (0)				1									31-2/8		1319
SR 12 (1)	H	B28M2		1-01 *							1				1320
SR 12 (1)	H	D28K1		1-02 *							2				1320
SR 12 (1)	H	D12N2		1-03 *							1				1320
SR 12 (1)	H	D12M2		1-04 *							2				1320
SR 12 (1)	H	C01R1		1-05 *							1				1320
SR 12 (1)	H	F04N2		1-06 *											1320
SR 12 (1)				1									45-1/8		1320
SR 13 (0)	H	D28J2		1-01 *							1				1321
SR 13 (0)	H	C01E2		1-02 *							2				1321
SR 13 (0)	H	F04S2		1-03 *											1321
SR 13 (0)				1									33-4/8		1321

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER BAY - NAME PIN ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 181 RUN NUMBER
SR 20 (1)	H	A29R2							1				1336
SR 20 (1)	H	D30H1							2				1336
SR 20 (1)	H	C12R1							1				1336
SR 20 (1)	H	C12P1							2				1336
SR 20 (1)	H	E05N2											1336
SR 20 (1)									1		37-5/8		1336
SR 21 (0)	H	D30E2											1337
SR 21 (0)	H	E05S2							1				1337
SR 21 (0)											19-2/8		1337
SR 21 (1)	H	A29N2											1338
SR 21 (1)	H	D30H2							2				1338
SR 21 (1)	H	C12J1							1				1338
SR 21 (1)	H	C12K1							2				1338
SR 21 (1)	H	E05U2											1338
SR 21 (1)									1		40-3/8		1338
SR 22 (0)	H	D30E1											1339
SR 22 (0)	H	F03N1							1				1339
SR 22 (0)											22-4/8		1339
SR 22 (1)	H	A29M2											1340
SR 22 (1)	H	D30F1							2				1340
SR 22 (1)	H	C12F2							1				1340
SR 22 (1)	H	C12E2							2				1340
SR 22 (1)	H	F03R1											1340
SR 22 (1)									1		44-3/8		1340
SR 23 (0)	H	D30D2											1341
SR 23 (0)	H	F03E2							1				1341
SR 23 (0)											22-0/8		1341
SR 23 (1)	H	A29L2											1342
SR 23 (1)	H	D30D1							2				1342
SR 23 (1)	H	C28S2							1				1342
SR 23 (1)	H	C12D1							2				1342
SR 23 (1)	H	C12C1											1342
SR 23 (1)	H	F03H2							2				1342
SR 23 (1)									1		46-1/8		1342
SR 24 (0)	H	C28J1											1343
SR 24 (0)	H	F05B1							1				1343
SR 24 (0)											21-6/8		1343

RP11C.C RUN NAME	A/P	WRP288.V17(17) 06/22/72 PIN ORDER BAY - NAME PIN ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 182 RUN NUMBER
SR 24 (1)	H	A28V2											1344
SR 24 (1)	H	C28K1							2				1344
SR 24 (1)	H	D11M2							1				1344
SR 24 (1)	H	D11N2							2				1344
SR 24 (1)	H	F05D1											1344
SR 24 (1)									1		33-6/8		1344
SR 25 (0)	H	C28J2											1345
SR 25 (0)	H	F05H1							1				1345
SR 25 (0)											22-6/8		1345
SR 25 (1)	H	C28K2											1346
SR 25 (1)	H	A28V1							2				1346
SR 25 (1)	H	D11T2							1				1346
SR 25 (1)	H	D11U2							2				1346
SR 25 (1)	H	F05K1											1346
SR 25 (1)									1		34-0/8		1346
SR 26 (0)	H	C28F2											1347
SR 26 (0)	H	F05N1							1				1347
SR 26 (0)											22-2/8		1347
SR 26 (1)	H	A28R2											1348
SR 26 (1)	H	C28H1							2				1348
SR 26 (1)	H	D11R1							1				1348
SR 26 (1)	H	D11P1							2				1348
SR 26 (1)	H	F05R1											1348
SR 26 (1)									1		36-3/8		1348
SR 27 (0)	H	C28E2											1349
SR 27 (0)	H	F05E2							1				1349
SR 27 (0)											22-3/8		1349
SR 27 (1)	H	A28N2											1350
SR 27 (1)	H	C28H2							2				1350
SR 27 (1)	H	D11J1							1				1350
SR 27 (1)	H	D11K1							2				1350
SR 27 (1)	H	F05H2											1350
SR 27 (1)									1		35-3/8		1350
SR 28 (0)	H	C28E1											1351
SR 28 (0)	H	F05L2							1				1351
SR 28 (0)											20-7/8		1351

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 187 RUN NUMBER
SU CAR 01	L	J09E2		1-01 *							1				1383
SU CAR 01	L	H09E2		1-02 *							2				1383
SU CAR 01	L	H15H2		1-03 *							1				1383
SU CAR 01	L	J22S2		1-04 *											1383
SU CAR 01				1									20-1/8		1383
SU CAR 01 (0)	H	A12L2		1-01 *							1				1384
SU CAR 01 (0)	H	H15F1		1-02 *											1384
SU CAR 01 (0)				1									19-4/8		1384
SU CAR 02	L	J09D1		1-01 *							1				1385
SU CAR 02	L	H09H2		1-02 *							2				1385
SU CAR 02	L	H15K2		1-03 *							1				1385
SU CAR 02	L	J22P2		1-04 *											1385
SU CAR 02				1									19-4/8		1385
SU CAR 02 (0)	H	A12L1		1-01 *							1				1386
SU CAR 02 (0)	H	H15J1		1-02 *											1386
SU CAR 02 (0)				1									20-0/8		1386
SU CAR 03	L	J09H2		1-01 *							1				1387
SU CAR 03	L	H09K2		1-02 *							2				1387
SU CAR 03	L	H15M2		1-03 *							1				1387
SU CAR 03	L	J22M2		1-04 *											1387
SU CAR 03				1									20-0/8		1387
SU CAR 03 (0)	H	A12H2		1-01 *							1				1388
SU CAR 03 (0)	H	H15L1		1-02 *											1388
SU CAR 03 (0)				1									20-4/8		1388
SU CAR 04	L	J09H1		1-01 *							1				1389
SU CAR 04	L	H09M2		1-02 *							2				1389
SU CAR 04	L	H15P2		1-03 *							1				1389
SU CAR 04	L	J22K2		1-04 *											1389
SU CAR 04				1									20-4/8		1389
SU CAR 04 (0)	H	A12H1		1-01 *							1				1390
SU CAR 04 (0)	H	H15N1		1-02 *											1390
SU CAR 04 (0)				1									21-0/8		1390
SU CAR 05	L	J09K2		1-01 *							1				1391
SU CAR 05	L	H09P2		1-02 *							2				1391
SU CAR 05	L	H15R2		1-03 *							1				1391
SU CAR 05	L	J22H2		1-04 *											1391
SU CAR 05				1									19-6/8		1391

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 188 RUN NUMBER
SU CAR 05 (0)	H	A12D2		1-01 *							1				1392
SU CAR 05 (0)	H	H15U2		1-02 *											1392
SU CAR 05 (0)				1									21-6/8		1392
SU CAR 06	L	J09L1		1-01 *							1				1393
SU CAR 06	L	H09S2		1-02 *							2				1393
SU CAR 06	L	H15S2		1-03 *							1				1393
SU CAR 06	L	J22E2		1-04 *											1393
SU CAR 06				1									19-2/8		1393
SU CAR 06 (0)	H	A12D1		1-01 *							1				1394
SU CAR 06 (0)	H	H15R1		1-02 *											1394
SU CAR 06 (0)				1									21-4/8		1394
SU CAR 07	L	J09M2		1-01 *							1				1395
SU CAR 07	L	H09V2		1-02 *							2				1395
SU CAR 07	L	H15U1		1-03 *							1				1395
SU CAR 07	L	J22D2		1-04 *											1395
SU CAR 07				1									18-6/8		1395
SU CAR 07 (0)	H	A12A1		1-01 *							1				1396
SU CAR 07 (0)	H	H15V1		1-02 *											1396
SU CAR 07 (0)				1									22-4/8		1396
SU CAR 256	L	J09P1		1-01 *	2						2				1397
SU CAR 256	L	H13M2		1-02 *							1				1397
SU CAR 256	L	J22V2		1-03 *											1397
SU CAR 256				1									17-6/8		1397
SU CAR 256 (0)	H	A12P2		1-01 *							1				1398
SU CAR 256 (0)	H	H13L1		1-02 *											1398
SU CAR 256 (0)				1									18-6/8		1398
SU END OF CYLINDER	L	J10M2		1-01 *							1				1399
SU END OF CYLINDER	L	H11S2		1-02 *							2				1399
SU END OF CYLINDER	L	H17S2		1-03 *							1				1399
SU END OF CYLINDER	L	J23P2		1-04 *											1399
SU END OF CYLINDER				1									19-1/8		1399
SU FILE UNSAFE	L	J10K2		1-01 *							1				1400
SU FILE UNSAFE	L	H11M2		1-02 *							2				1400
SU FILE UNSAFE	L	H17P2		1-03 *							1				1400
SU FILE UNSAFE	L	J23K2		1-04 *											1400
SU FILE UNSAFE				1									19-7/8		1400

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

SW 35
SW 35
SW 35
SW 35

L E20D1 1-01 *
L E20E1 1-02 *
L F23P2 1-03 *
1

1
2

10-7/8

1437
1437
1437
1437

SWCE
SWCE
SWCE

L E32D1 1-01 *
L F07E1 1-02 *
1

1

18-4/8

1438
1438
1438

SWPE
SWPE
SWPE

H 020N1 1-01 *
H E31M2 1-02 *
1

1

11-0/8

1439
1439
1439

SWPV
SWPV
SWPV

L E02N1 1-01 *
L E30D1 1-02 *
1

1

18-0/8

1440
1440
1440

T19
T19
T19

H 015V2 1-01 *
H 018K2 1-02 *
1

1

4-6/8

1441
1441
1441

T19
T19
T19
T19

L 015U2 1-01 *
L 022P2 1-02 *
L 023P2 1-03 *
1

1
2

10-4/8

1442
1442
1442
1442

TAR 00 (0)
TAR 00 (0)
TAR 00 (0)
TAR 00 (0)
TAR 00 (0)

H A13R2 1-01 *
H C22M1 1-02 *
H C23C1 1-03 *
H C30D1 1-04 *
1

1
2
1

19-4/8

1443
1443
1443
1443
1443

TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)
TAR 00 (1)

H B32R2 1-01 *
H C23A1 1-02 *
H C22P2 1-03 *
H 021M1 1-04 *
H 021J1 1-05 *
H 023K2 1-06 *
H 022T2 1-07 *
H J12J2 1-08 *
1

2
1
2
1
2
1
2

47-5/8

1444
1444
1444
1444
1444
1444
1444
1444
1444
1444

TAR 01 (0)
TAR 01 (0)
TAR 01 (0)
TAR 01 (0)
TAR 01 (0)

H B13B1 1-01 *
H C23J1 1-02 *
H 021L2 1-03 *
H 027U2 1-04 *
1

1
2
1

24-6/8

1445
1445
1445
1445
1445

RP110.C
RUN NAME

WRP288.V17(17) 06/22/72
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z REMARKS

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LENGTH EXCEPTIONS RUN
NUMBER

TAR 01 (1)
TAR 01 (1)
TAR 01 (1)
TAR 01 (1)
TAR 01 (1)
TAR 01 (1)
TAR 01 (1)

H B32P2 1-01 *
H C23F1 1-02 *
H 023K1 1-03 *
H 022U2 1-04 *
H 021V2 1-05 *
H J12E1 1-06 *
1

2
1
2
1
2

39-3/8

1446
1446
1446
1446
1446
1446
1446

TAR 02 (0)
TAR 02 (0)
TAR 02 (0)
TAR 02 (0)
TAR 02 (0)
TAR 02 (0)

H B13E1 1-01 *
H C23P1 1-02 *
H 021J2 1-03 *
H 023J1 1-04 *
H 027N2 1-05 *
1

1
2
1
2

26-3/8

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TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)
TAR 02 (1)

H B32N2 1-01 *
H C23M1 1-02 *
H 022M2 1-03 *
H 021M1 1-04 *
H 021R1 1-05 *
H 021S2 1-06 *
H 021T2 1-07 *
H 021V1 1-08 *
H J12T2 1-09 *
1

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1

47-7/8

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TAR 03 (0)
TAR 03 (0)
TAR 03 (0)
TAR 03 (0)
TAR 03 (0)

H B13E2 1-01 *
H C23F2 1-02 *
H 021F2 1-03 *
H 023H1 1-04 *
H 027H2 1-05 *
1

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1
2

26-4/8

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TAR 03 (1)
TAR 03 (1)
TAR 03 (1)
TAR 03 (1)
TAR 03 (1)
TAR 03 (1)
TAR 03 (1)
TAR 03 (1)

H B32M2 1-01 *
H C23D2 1-02 *
H 021A1 1-03 *
H 022L1 1-04 *
H 021R2 1-05 *
H 021S1 1-06 *
H J12P1 1-07 *
1

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2
1
2

44-4/8

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TAR 04 (0)
TAR 04 (0)
TAR 04 (0)
TAR 04 (0)

H B13J1 1-01 *
H 021D2 1-02 *
H C23M2 1-03 *
H 027R1 1-04 *
1

1
2
1

23-4/8

1451
1451
1451
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RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 195 RUN NUMBER
TAR 04 (1)	H	B32L2		1-01 *							2				1452
TAR 04 (1)	H	Q23K2		1-02 *							1				1452
TAR 04 (1)	H	D23F1		1-03 *							2				1452
TAR 04 (1)	H	Q22L2		1-04 *							1				1452
TAR 04 (1)	H	Q22M1		1-05 *							2				1452
TAR 04 (1)	H	D21N2		1-06 *							1				1452
TAR 04 (1)	H	J11U2		1-07 *											1452
TAR 04 (1)				1									42-2/8		1452
TARC	H	D15U1		1-01 *							2				1453
TARC	H	D21U1		1-02 *							1				1453
TARC	H	D21U2		1-03 *							2				1453
TARC	H	Q21P1		1-04 *							1				1453
TARC	H	D21L1		1-05 *							2				1453
TARC	H	Q21K2		1-06 *							1				1453
TARC	H	Q21K1		1-07 *							2				1453
TARC	H	D21H2		1-08 *							1				1453
TARC				1									23-0/8		1453
TIME OUT (1)	L	B04K1	A17U2	1-01 *							2				1454
TIME OUT (1)	L	A09M2		1-02 *							1				1454
TIME OUT (1)	L	A17U2		1-03 *							2				1454
TIME OUT (1)	L	E32F2		1-04 *							1				1454
TIME OUT (1)				1									31-4/8		1454
TIMEE (0)	H	A14J2		1-01 *							1				1455
TIMEE (0)	H	D31M2		1-02 *							2				1455
TIMEE (0)	H	E31U2		1-03 *							1				1455
TIMEE (0)	H	E31V1		1-04 *							1				1455
TIMEE (0)				1									23-5/8		1455
TIMEE (1)	H	D32R2		1-01 *							1				1456
TIMEE (1)	H	E31V2		1-02 *											1456
TIMEE (1)				1									6-4/8		1456
TR COM	H	D15T2		1-01 *							1				1457
TR COM	H	D16C1		1-02 *											1457
TR COM				1									4-6/8		1457
TR COM	L	D15S2		1-01 *							1				1458
TR COM	L	D23U2		1-02 *											1458
TR COM				1									8-0/8		1458

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 196 RUN NUMBER
UNIT BUS 00	L	H22D2		1-01 *							1				1459
UNIT BUS 00	L	H12D2		1-02 *							2				1459
UNIT BUS 00	L	J14D2		1-03 *							1				1459
UNIT BUS 00	L	J07D2		1-04 *											1459
UNIT BUS 00				1									21-2/8		1459
UNIT BUS 01	L	H22E2		1-01 *							1				1460
UNIT BUS 01	L	H12H2		1-02 *							2				1460
UNIT BUS 01	L	J14E2		1-03 *							1				1460
UNIT BUS 01	L	J07E2		1-04 *											1460
UNIT BUS 01				1									21-2/8		1460
UNIT BUS 02	L	H22H2		1-01 *							1				1461
UNIT BUS 02	L	H12K2		1-02 *							2				1461
UNIT BUS 02	L	J14H2		1-03 *							1				1461
UNIT BUS 02	L	J07F2		1-04 *											1461
UNIT BUS 02				1									21-2/8		1461
UNIT BUS 03	L	H22K2		1-01 *							1				1462
UNIT BUS 03	L	H12M2		1-02 *							2				1462
UNIT BUS 03	L	J07H2		1-03 *							1				1462
UNIT BUS 03	L	J14K2		1-04 *											1462
UNIT BUS 03				1									21-3/8		1462
UNIT BUS 04	L	H22M2		1-01 *							1				1463
UNIT BUS 04	L	H12P2		1-02 *							2				1463
UNIT BUS 04	L	J07J2		1-03 *							1				1463
UNIT BUS 04	L	J14M2		1-04 *											1463
UNIT BUS 04				1									21-2/8		1463
UNIT BUS 05	L	H22P2		1-01 *							1				1464
UNIT BUS 05	L	H12R2		1-02 *							2				1464
UNIT BUS 05	L	J14P2		1-03 *							1				1464
UNIT BUS 05	L	J07K2		1-04 *											1464
UNIT BUS 05				1									21-4/8		1464
UNIT BUS 06	L	H22S2		1-01 *							1				1465
UNIT BUS 06	L	H12S2		1-02 *							2				1465
UNIT BUS 06	L	J07L2		1-03 *							1				1465
UNIT BUS 06	L	J14S2		1-04 *											1465
UNIT BUS 06				1									21-2/8		1465

RP11C.C RUN NAME	A/P	WHP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 197 RUN NUMBER
UNIT BUS 07	L	H22T2		1-01 *							1				1466
UNIT BUS 07	L	H22V2		1-02 *							2				1466
UNIT BUS 07	L	H12U1		1-03 *							1				1466
UNIT BUS 07	L	J07M2		1-04 *							2				1466
UNIT BUS 07	L	J14V2		1-05 *											1466
UNIT BUS 07				1									24-6/8		1466
UNIT BUS 256	L	H23T2		1-01 *							1				1467
UNIT BUS 256	L	J15M2	J07S2	1-02 *							2				1467
UNIT BUS 256	L	J07S2		1-03 *											1467
UNIT BUS 256				1									16-6/8		1467
UNIT WRITE PROTECTED	L	A11P2		1-01 *							1				1468
UNIT WRITE PROTECTED	L	F02B1		1-02 *											1468
UNIT WRITE PROTECTED				1									19-4/8		1468
VFO CLK	H	D14F2		1-01 *							1				1469
VFO CLK	H	E07T2		1-02 *							2				1469
VFO CLK	H	E10L2		1-03 *							1				1469
VFO CLK	H	E11S1		1-04 *							2				1469
VFO CLK	H	F11M1		1-05 *							1				1469
VFO CLK	H	F18E2		1-06 *							2				1469
VFO CLK	H	F19F2		1-07 *											1469
VFO CLK				1									33-5/8		1469
VFO OSC	H	D10N2		1-01 *							1				1470
VFO OSC	H	J01K2		1-02 *											1470
VFO OSC				1									17-6/8		1470
VFO SYNC CLK	H	F18V2		1-01 *							1				1471
VFO SYNC CLK	H	J01H2		1-02 *											1471
VFO SYNC CLK				1									15-4/8		1471
WC OF	H	A17K1		1-01 *							1				1472
WC OF	H	C32R2		1-02 *							2				1472
WC OF	H	E23U2		1-03 *											1472
WC OF				1									27-2/8		1472
WCC 00 TO 07	H	E06R2		1-01 *							1				1473
WCC 00 TO 07	H	F02D2		1-02 *											1473
WCC 00 TO 07				1									5-7/8		1473
WCC 08 TO 15	H	E06S2		1-01 *							1				1474
WCC 08 TO 15	H	F02E1		1-02 *											1474
WCC 08 TO 15				1									6-4/8		1474

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 198 RUN NUMBER
WCC 16 TO 23	H	E06T2		1-01 *							1				1475
WCC 16 TO 23	H	F02H1		1-02 *											1475
WCC 16 TO 23				1									6-6/8		1475
WCC 24 TO 31	H	E06U2		1-01 *							1				1476
WCC 24 TO 31	H	F02F2		1-02 *											1476
WCC 24 TO 31				1									5-6/8		1476
WCE (0)	H	A14J1		1-01 *							1				1477
WCE (0)	H	D31K2		1-02 *							2				1477
WCE (0)	H	E32F1		1-03 *											1477
WCE (0)				1									20-6/8		1477
WCE (1)	H	D32S2		1-01 *							1				1478
WCE (1)	H	E32E1		1-02 *											1478
WCE (1)				1									4-4/8		1478
WCOF	L	A21L2		1-01 *							1				1479
WCOF	L	B07S2		1-02 *											1479
WCOF				1									13-4/8		1479
WORD PARITY (0)	H	E07L2		1-01 *							1				1480
WORD PARITY (0)	H	E12J2		1-02 *											1480
WORD PARITY (0)				1									5-6/8		1480
WPE (0)	H	A14M2		1-01 *							1				1481
WPE (0)	H	D20L1		1-02 *							2				1481
WPE (0)	H	D31J1		1-03 *							1				1481
WPE (0)	H	E31R2		1-04 *											1481
WPE (0)				1									29-0/8		1481
WPE (1)	H	D32N2		1-01 *							1				1482
WPE (1)	H	E31P2		1-02 *											1482
WPE (1)				1									6-2/8		1482
WPV (0)	H	B14M2		1-01 *							1				1483
WPV (0)	H	E30F1		1-02 *							2				1483
WPV (0)	H	D31A1		1-03 *											1483
WPV (0)				1									21-0/8		1483
WPV (1)	H	D32C2		1-01 *							1				1484
WPV (1)	H	E30E1		1-02 *											1484
WPV (1)				1									7-0/8		1484
WR EN	L	E11E2		1-01 *							1				1485
WR EN	L	E11J1		1-02 *											1485
WR EN				1									2-7/8		1485

RP110.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 199 RUN NUMBER
WR PROT	H	D32K1		1-01 *							2				1486
WR PROT	H	E02K2		1-02 *							1				1486
WR PROT	H	E02M1		1-03 *							2				1486
WR PROT	H	F02A1		1-04 *											1486
WR PROT				1									27-4/8		1486
WRITE (0)	H	D19U2		1-01 *							1				1487
WRITE (0)	H	E26B1		1-02 *							2				1487
WRITE (0)	H	E28J2		1-03 *							1				1487
WRITE (0)	H	F27B1		1-04 *											1487
WRITE (0)				1									17-5/8		1487
WRITE (1)	H	A32C2		1-01 *							1				1488
WRITE (1)	H	D17C1	C14N1	1-02 *							2				1488
WRITE (1)	H	C14N1		1-03 *							1				1488
WRITE (1)	H	C10R1		1-04 *							2				1488
WRITE (1)	H	E11P1		1-05 *							1				1488
WRITE (1)	H	F19D2		1-06 *							2				1488
WRITE (1)	H	F22H2		1-07 *							1				1488
WRITE (1)	H	F22J2		1-08 *							2				1488
WRITE (1)	H	F22K2		1-09 *							1				1488
WRITE (1)	H	E28H2		1-10 *							2				1488
WRITE (1)	H	J11R1		1-11 *											1488
WRITE (1)				1									74-2/8		1488
WRITE + WR CK	H	A17L2		1-01 *							1				1489
WRITE + WR CK	H	B18A1		1-02 *							2				1489
WRITE + WR CK	H	B21M2		1-03 *							1				1489
WRITE + WR CK	H	B18K2		1-04 *							2				1489
WRITE + WR CK	H	C14H1		1-05 *							1				1489
WRITE + WR CK	H	D07P2		1-06 *							2				1489
WRITE + WR CK	H	E20S1		1-07 *							1				1489
WRITE + WR CK	H	E20P2		1-08 *							2				1489
WRITE + WR CK	H	E20R2		1-09 *											1489
WRITE + WR CK				1									46-1/8		1489
WRITE + WR CK	L	B27R2		1-01 *							2				1490
WRITE + WR CK	L	B27K2		1-02 *							1				1490
WRITE + WR CK	L	B27D2		1-03 *							2				1490
WRITE + WR CK	L	B21D2		1-04 *							1				1490
WRITE + WR CK	L	E20S2		1-05 *											1490
WRITE + WR CK				1									26-2/8		1490

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 201 RUN NUMBER
WRITE CNS	L	E14B1		1-01 *							1				1497
WRITE CNS	L	E19M1		1-02 *											1497
WRITE CNS				1									6-4/8		1497
WRITE CS	L	E14A1		1-01 *							1				1498
WRITE CS	L	E19E1		1-02 *											1498
WRITE CS				1									6-0/8		1498
WRITE DATA COAX 00	L	H18S2		1-01 *							2				1499
WRITE DATA COAX 00	L	J17D2		1-02 *							1				1499
WRITE DATA COAX 00	L	J08D2		1-03 *											1499
WRITE DATA COAX 00				1									12-2/8		1499
WRITE DATA COAX 01	L	H19S2		1-01 *							2				1500
WRITE DATA COAX 01	L	J17E2		1-02 *							1				1500
WRITE DATA COAX 01	L	J08E2		1-03 *											1500
WRITE DATA COAX 01				1									12-6/8		1500
WRITE DATA COAX 02	L	H20S2		1-01 *							2				1501
WRITE DATA COAX 02	L	J17H2		1-02 *							1				1501
WRITE DATA COAX 02	L	J08F2		1-03 *											1501
WRITE DATA COAX 02				1									12-6/8		1501
WRITE DATA COAX 03	L	H21S2		1-01 *							2				1502
WRITE DATA COAX 03	L	J17K2		1-02 *							1				1502
WRITE DATA COAX 03	L	J08H2		1-03 *											1502
WRITE DATA COAX 03				1									13-5/8		1502
WRITE DATA COAX 04	L	J08J2		1-01 *							1				1503
WRITE DATA COAX 04	L	J17M2		1-02 *							2				1503
WRITE DATA COAX 04	L	J18S2		1-03 *											1503
WRITE DATA COAX 04				1									11-4/8		1503
WRITE DATA COAX 05	L	J08K2		1-01 *							1				1504
WRITE DATA COAX 05	L	J17P2		1-02 *							2				1504
WRITE DATA COAX 05	L	J19S2		1-03 *											1504
WRITE DATA COAX 05				1									12-2/8		1504
WRITE DATA COAX 06	L	J08L2		1-01 *							1				1505
WRITE DATA COAX 06	L	J17S2		1-02 *							2				1505
WRITE DATA COAX 06	L	J20S2		1-03 *											1505
WRITE DATA COAX 06				1									12-4/8		1505
WRITE DATA COAX 07	L	J08M2		1-01 *							1				1506
WRITE DATA COAX 07	L	J17V2		1-02 *							2				1506
WRITE DATA COAX 07	L	J21S2		1-03 *											1506
WRITE DATA COAX 07				1									13-6/8		1506

RP11C.C RUN NAME	A/P	WRP288.V17(17) PIN NAME	06/22/72 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	9-APR-73 LENGTH	23148 EXCEPTIONS	PAGE 202 RUN NUMBER
WRITE EN	L	F21M2		1-01 *							1				1507
WRITE EN	L	F27U1		1-02 *											1507
WRITE EN				1									6-4/8		1507
WRITE ENABLE	H	E02H1		1-01 *							1				1508
WRITE ENABLE	H	H24D1		1-02 *							2				1508
WRITE ENABLE	H	J24F2		1-03 *											1508
WRITE ENABLE				1									25-2/8		1508
WSC 00 (0)	H	E25D2		1-01 *							1				1509
WSC 00 (0)	H	F24H2		1-02 *							2				1509
WSC 00 (0)	H	F23H2		1-03 *							1				1509
WSC 00 (0)	H	F23N2		1-04 *							2				1509
WSC 00 (0)	H	F24N2		1-05 *											1509
WSC 00 (0)				1									17-4/8		1509
WSC 00 (1)	H	D17R2		1-01 *							1				1510
WSC 00 (1)	H	E25N2		1-02 *							2				1510
WSC 00 (1)	H	E26N2		1-03 *							1				1510
WSC 00 (1)	H	F24U2		1-04 *							2				1510
WSC 00 (1)	H	F23U2		1-05 *											1510
WSC 00 (1)				1									23-6/8		1510
WSC 01 (0)	H	E25F2		1-01 *							2				1511
WSC 01 (0)	H	E26M2		1-02 *							1				1511
WSC 01 (0)	H	F24F2		1-03 *							2				1511
WSC 01 (0)	H	F23F2		1-04 *							1				1511
WSC 01 (0)	H	F24M2		1-05 *							2				1511
WSC 01 (0)	H	F23M2		1-06 *							1				1511
WSC 01 (0)	H	F23T2		1-07 *							2				1511
WSC 01 (0)	H	F24T2		1-08 *											1511
WSC 01 (0)				1									27-6/8		1511
WSC 01 (1)	H	E25A1		1-01 *							2				1512
WSC 01 (1)	H	E25S1		1-02 *							1				1512
WSC 01 (1)	H	E25R2		1-03 *											1512
WSC 01 (1)				1									7-5/8		1512
WSC 02 (0)	H	E25J2		1-01 *							1				1513
WSC 02 (0)	H	F24E2		1-02 *							2				1513
WSC 02 (0)	H	F23E2		1-03 *							1				1513
WSC 02 (0)	H	F24L2		1-04 *											1513
WSC 02 (0)				1									13-4/8		1513

WSC	Q2	(1)	H	D17S2	1-01 *	2	1514
WSC	Q2	(1)	H	E26L2	1-02 *	1	1514
WSC	Q2	(1)	H	E25M1	1-03 *	2	1514
WSC	Q2	(1)	H	E25R1	1-04 *	1	1514
WSC	Q2	(1)	H	E25S2	1-05 *	2	1514
WSC	Q2	(1)	H	E25T2	1-06 *	1	1514
WSC	Q2	(1)	H	E25V1	1-07 *	2	1514
WSC	Q2	(1)	H	F23L2	1-08 *	1	1514
WSC	Q2	(1)	H	F24S2	1-09 *	2	1514
WSC	Q2	(1)	H	F23S2	1-10 *	1	1514
WSC	Q2	(1)					36-5/8
WSC	Q3	(0)	H	E26K2	1-01 *	1	1515
WSC	Q3	(0)	H	E25L2	1-02 *	2	1515
WSC	Q3	(0)	H	F24R2	1-03 *	1	1515
WSC	Q3	(0)	H	F23R2	1-04 *	2	1515
WSC	Q3	(0)	H	F23K2	1-05 *	1	1515
WSC	Q3	(0)					16-7/8
WSC	Q3	(1)	H	E25K1	1-01 *	1	1516
WSC	Q3	(1)	H	E25K2	1-02 *	2	1516
WSC	Q3	(1)	H	E25L1	1-03 *	1	1516
WSC	Q3	(1)	H	E25P1	1-04 *	2	1516
WSC	Q3	(1)	H	E25U2	1-05 *	1	1516
WSC	Q3	(1)	H	E25V2	1-06 *	2	1516
WSC	Q3	(1)	H	E25U1	1-07 *	1	1516
WSC	Q3	(1)	H	F24O2	1-08 *	2	1516
WSC	Q3	(1)	H	F23D2	1-09 *	1	1516
WSC	Q3	(1)	H	F24K2	1-10 *	1	1516
WSC	Q3	(1)					28-2/8
WSC	Q4	(0)	H	E24D2	1-01 *	2	1517
WSC	Q4	(0)	H	E26K1	1-02 *	1	1517
WSC	Q4	(0)	H	F24R1	1-03 *	2	1517
WSC	Q4	(0)	H	F23R1	1-04 *	1	1517
WSC	Q4	(0)	H	F23K1	1-05 *	1	1517
WSC	Q4	(0)					18-4/8
WSC	Q4	(1)	H	E26R1	1-01 *	2	1518
WSC	Q4	(1)	H	E24N2	1-02 *	1	1518
WSC	Q4	(1)	H	F24D1	1-03 *	2	1518
WSC	Q4	(1)	H	F23D1	1-04 *	1	1518
WSC	Q4	(1)	H	F24K1	1-05 *	1	1518
WSC	Q4	(1)					16-2/8

WSC 05 (O)	H	F26J1	1-01 *	2		1519
WSC 05 (O)	H	E24F2	1-02 *	1		1519
WSC 05 (O)	H	F23J1	1-03 *	2		1519
WSC 05 (O)	H	F24P1	1-04 *	1		1519
WSC 05 (O)	H	F23P1	1-05 *			1519
WSC 05 (O)			1		18-0/8	1519
WSC 05 (1)	H	D17T2	1-01 *	1		1520
WSC 05 (1)	H	E24A1	1-02 *	2		1520
WSC 05 (1)	H	E24S1	1-03 *	1		1520
WSC 05 (1)	H	E24R2	1-04 *	2		1520
WSC 05 (1)	H	E26P1	1-05 *	1		1520
WSC 05 (1)	H	F23C1	1-06 *	2		1520
WSC 05 (1)	H	F24C1	1-07 *	1		1520
WSC 05 (1)	H	F24J1	1-08 *			1520
WSC 05 (1)			1		30-5/8	1520
WSC 06 (O)	H	E20M1	1-01 *	1		1521
WSC 06 (O)	H	F23B1	1-02 *	2		1521
WSC 06 (O)	H	F24R1	1-03 *	1		1521
WSC 06 (O)	H	E24J2	1-04 *			1521
WSC 06 (O)			1		14-1/8	1521
WSC 06 (1)	H	E26H1	1-01 *	2		1522
WSC 06 (1)	H	E26N1	1-02 *	1		1522
WSC 06 (1)	H	E24M1	1-03 *	2		1522
WSC 06 (1)	H	E24R1	1-04 *	1		1522
WSC 06 (1)	H	E24S2	1-05 *	2		1522
WSC 06 (1)	H	E24T2	1-06 *	1		1522
WSC 06 (1)	H	E24V1	1-07 *	2		1522
WSC 06 (1)	H	F24H1	1-08 *	1		1522
WSC 06 (1)	H	F23H1	1-09 *	2		1522
WSC 06 (1)	H	F23N1	1-10 *			1522
WSC 06 (1)			1		30-1/8	1522
WSC 07 (O)	H	E24L2	1-01 *	1		1523
WSC 07 (O)	H	F23A1	1-02 *	2		1523
WSC 07 (O)	H	F24F1	1-03 *	1		1523
WSC 07 (O)	H	F23F1	1-04 *	2		1523
WSC 07 (O)	H	F23M1	1-05 *			1523
WSC 07 (O)			1		16-6/8	1523

WRP288.V17 (17) 06/22/72										9-APR-73	23148	PAGE 205		
A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
I	E20M2		1-01 *							2				1524
I	F24A1		1-02 *							1				1524
I	E24V2		1-03 *							2				1524
I	E24U2		1-04 *							1				1524
I	E24U1		1-05 *							2				1524
I	E24P1		1-06 *							1				1524
I	E24L1		1-07 *							2				1524
I	E24K1		1-08 *							1				1524
I	E24K2		1-09 *							2				1524
I	E26M1		1-10 *							1				1524
I	E26F1		1-11 *											1524
			1									33-3/8		1524
I	A08F1		1-01 *							1				1525
I	A08H1		1-02 *							2				1525
I	B08F1		1-03 *							1				1525
I	B08H1		1-04 *							2				1525
I	C03V2		1-05 *											1525
			1									19-4/8		1525
I	C29U2		1-01 *							2				1526
I	C31S1		1-02 *							1				1526
I	D30U2		1-03 *							2				1526
I	D28U2		1-04 *							1				1526
I	D26U2		1-05 *											1526
			1									18-2/8		1526
I	B26S1		1-01 *							1				1527
I	C26U2		1-02 *											1527
			1									6-0/8		1527
I	D19K2		1-01 *							1				1528
I	D20F1		1-02 *											1528
			1									2-7/8		1528